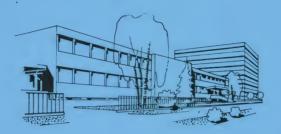
ADRET



SCHEMAS ET NOMENCLATURES
DIAGRAMS AND NOMENCLATURES

TABLE DES MATIERES

- * SIGNIFICATION des codes sous/ensembles et Réf. Adret
- * ARTICULATION et SYNOPTIQUE
- * SCHEMAS et NOMENCLATURES
- * LISTE des COMPOSANTS
- * LISTE des SOUS-ENSEMBLES MAINTENANCE
 - Outillage
 - Rechange 100%
 - Rechange 70%
 - Composants maintenance
- * Garantie et Assistance

CONTENT

- * MEANING of the part number and Adret codes
- * ARTICULATION and BLOCK DIAGRAM
- * DIAGRAMS and NOMENCLATURES
- * COMPONENTS LIST
- * RECOMMENDED SUB-ASSEMBLIES or PC board
 - Extended boards
 - Set of 100% of repairs
 - Set of 70% or repairs
 - Set of components
- * Warranty and Assistance

SIGNIFICATION des codes sous/ensembles et Ref. Adret

Dans le chapitre SCHEMAS et NOMENCLATURES, les deux premiers chiffres

- du code s/ensemble

(page 1)

- et de la Ref. Adret

(page 2 et suivantes),

correspondent à une famille de produits.

Le détail de ces familles est donné dans le tableau ci-après.

Exemples

Page 1: Articulation

PAGE	CODE S/ENSEMBLE DESCRIPTION FART NUMBER	* PART DESCRIPTION	PLAN DRAWING
- 2 - 5	0471004009-* 16 OPTION AMPLI STD 0271520000-* 13 ATTENUATEUR	* 16 OPTION AMPLI 650MHZ . * 13 ATTENUATOR ASSEMBLY .	C94A98*97
- 6 - 7	0273210000-* 03 CARTE BF AMPLI STD	* 03 BF BOARD AMPLI 650MHZ * 02 CONTROL AMPLI ASOMHZ	A93
	Soit le code s/ensemble 0271520000.		•

Le tableau ci-après indique qu'il s'agit d'un sous-ensemble (02).

Page 2 et suivantes : Nomenclature

repere Indexe	REF. AURET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/FLAN SUFFLIER/DRAWING
001 001 B -001 B -002 C -001 C -002 C -003 C -004	0273210000 03 0274740000 02 1400217300 KM 1420020700 TRI 3100620000 FIL 3150042200 0,3 3800042200 CHI 3120098200 8,3	UID EMBASE MALE FIXAT. AVANT F254 M 20 MALE A SOUDER LTRE TRAVERSEE ZFN 5203-00A 22MMF 5 50V20% 3439050 E224M IFS 0,22MMF 20% 25V Z5U-1808 2FF 2,5"E" 2222 678 09 828		SEALECTRO TRELEC TIX AVX RTC

Soit la Ref. Adret 3150042200.

Le tableau ci-après indique qu'il s'agit d'un condensateur Céramique (31) et rappelle son repère (C).

PRODUITS	Repère	Famille	
COMPOSANTS D'INTERCONNEXIONS	B K K	Option Client Sous-Ensemble Option Usine Transformateurs Fils et câbles Circuits imprimés Accessoires de câblag Connecteurs Commutateurs Relais	e

PRODUITS	Repère	Famille	
		17 18 19	Protection, signalisation, lampes, fusibles Galvanomètre, compteur horaire Accessoires pour composants d'interconnexions
RESISTANCES	R P R R R R	20 21 22,23 24 25,26 27 28 29	Thermistances CTN - CTP Potentiomètres Résistances usage courant Résistances usage courant Résistances à couche métallique Résistances très haute précision Résistances bobinées Résistances miniatures
CONDENSATEURS	000000	31 32 33 35 36 37 38 39	Condensateurs céramiques Condensateurs film plastique Condensateurs mica Condensateurs électrochimiques Condensateurs variables Condensateurs tantales Condensateurs CHIPS, pastille céramique Accessoires
SEMI-CONDUCTEURS	D SN SN Q Q D D	40 41 42 43 44 45 46 48 49	Cellule photo émissive Circuits intégrés logiques Circuits intégrés analogiques Transistors Transistors à effet de champ Diodes et varicaps Diodes Zener Circuits hybrides Accessoires
AUTRES COMPOSANT ELECTRONIQUES	S Y F L	51 52 53 54 55 56 57 59	Quartz et accessoires Filtre Inductances surmoulées Composants pour bobinages Tubes ferrites Composants pour bobinages Accumulateur Transducteur
PIECES DETACHEES MECANIQUES		61 62 63 64 65 67	Vis Ecrous Rondelles Rivets, plots, circlips Boutons, cadrans Entretoises
MECANIQUE	1	71	à 91

MEANING of the "part number" and "Ref. Adret" codes

In the DIAGRAMS and NOMENCLATURES chapter, the two first numbers of

- the part number

(page 1)

- and the Ref. Adret

(page 2 and following),

correspond to a product-family.

The details of those families are given in the following list.

Examples

Page 1: Articulation

	ENSEMBLE DESCRIPTION NUMBER	*	FLAN IRAWING
- 5 02715 - 6 02732 - 7 02747	1004009-* 16 OPTION AMFLI STD 20000-* 13 ATTENUATEUR 10000-* 03 CARTE BF AMFLI STD 40000-* 02 CDE AMFLI STD e part number 0271520000.	* 16 OFTION AMFLI 650MHZ . * 13 ATTENUATOR ASSEMBLY . * 03 BF BOARD AMFLI 650MHZ	C94A98*97 A92C98 A93 C93A97

The following list indicates that it concerns a sub-assembly (02).

Page 2 and following: Nomenclature

REFERE INDEXE	REF, ADRET DESCRIPTION PART NUMBER	FART DESCRIPTION	FOURNISSEUR/FLAN SUPFLIER/DRAWING
001 001 001 B -001 B -002 C -001 C -002 C -003 C -004	02/4/40000 02 CHE AMHLI STB 1400217300 KMV10 EMBASE MALE FIXAT. 1420020700 TRF254 M 20 MALE A 3100620000 FILTRE TRAVERSEE ZFN 52 3150042200 0,22MF 5 50V20% 3439050 3800042200 CHIPS 0,22MF 20% 25V Z5 3120098200 8,2FF 2,5"E" 2222 678	* 03 BF BOARD AMFLI 650MHZ * 02 CONTROL AMFLI 650MHZ. AVANT * KMU10 00 FRONT AMFUND HALE	SEALECTRO TRELEC TIK AVX RTC COGECO

Take the Ref. Adret 3150042200.

The following list indicates that it concerns a ceramic capacitor (31) and recalls its reference (C).

PRODUCTS	Reference	Family	
		01 02 04	Customer Option Sub-Assembly Factory Option
INTERCONNECT COMPONENTS	TION B K K	10 11 12 13 14 15 16	Transformers Cables assembly Printed circuits Accessories Connectors Switches Relays

PRODUCTS	Reference	Family	
		17 18 19	Protection, signalling, lights, fuses Galvanometer, time counter Accessories for interconnection components
RESISTORS	R P R R R R	20 21 22,23 24 25,26 27 28 29	Thermistors CTN - CTP Potentiometers Resistors for running use Resistors for running use Resistors with metallic sheet Resistors very high accuracy Winded resistors Miniature resistors
CAPACITORS	000000	31 32 33 35 36 37 38 39	Ceramic capacitors Capacitors film plastic Capacitors mica Electrochemical capacitors Variable capacitors Tantalum capacitors CHIPS capacitors, ceramic pastille Accessories
SEMI-CONDUCTORS	D SN SN Q Q D	40 41 42 43 44 45 46 48 49	Photo emitting cell Logic printed circuits Analog printed circuits Transistors Field effect transistors Diodes and varicaps Zener diodes Hybrid circuits Accessories
OTHERS ELECTRON COMPONENTS	IIC Y F L	51 52 53 54 55 56 57 59	Crystals and accessories Filter Surmoulded inductors Components for winding Ferrite tubes Components for winding Battery Transducer
MECANIC REPLACEMENT PAR	ets	61 62 63 64 65 67	Screws Nuts Washers Clinches, contacts, circlips Knobs, faces Spacer round
MECANICAL		71	to 91

PROCEDES DE MANIPULATION STATIQUE

Cet instrument comporte des composants électroniques qui peuvent être endommagés par l'électricité statique.

Cette note a pour but d'indiquer les précautions qu'il faut prendre afin de minimiser les chances de destruction de certains systèmes.

- * Ne pas frotter les composants sensibles sur n'importe quelle surface.
- * Laisser les composants dans leur emballage d'origine jusqu'à l'utilisation.
- * Prendre toujours les composants par leur corps et jamais par leurs pattes.
- * Porter un bracelet de décharge statique.
- * Ne prendre les circuits imprimés que par les côtés non-conducteurs.
- * Laisser l'espace de travail propre et libre de tout objet capable de transmettre une charge électrique.
- * Eviter plastique et vinyl dans la zone de travail.

STATIC HANDLING PROCEDURES

This instrument contains electronic components that are subject to being damaged by static electricity.

This notice explains how you can minimize the chances of destroying such devices.

- * Minimize handling.
- * Do not slide static sensitive components across any surface.
- * Use anti-static containers for handling and transport until ready for use.
- * Pick up solid state devices by their body and never by their leads.
- Wear a static-discharge wristband when working around static sensitive components.
- * Handle PCBs only by non-conductive edges.
- * Keep workspaces clean and free of any objects capable of holding or storing an electric charge.
- * Avoid plastic, vinyl and styrofoam in work area.

-						
			ARTICULATION & OPTIONS 3100		ARTICULATION & OPTIONS 3100B	01.88
	PAGE	CODE S/ENSEMBLE				OL AN
ı	PAGE	PART NUMBER	DESCRIPTION	-	PART DESCRIPTION	PLAN Drawing
l	- 2	0431003000-=	02 ALL MONTAGE SANS PROCE 3100	Q #	O2 AU MONTAGE SANS PROGR 3100B	
١	- 3	0264010000-=			07 CENTADE 3100	
ı	- 5	0264020000-			12 STANDARD DECADE - 3100.3300	
ı	- 7	0264030000-=			08 TWENTIES-INCREME. UNIT 3100	
١	- 10	0264040000-=			05 OUTPUT FILTER MIXER 3100	
ı	- 13	0264060100-			10 OUTPUT AMPLI 3100B	
١	- 15	0270210000 - =			OS REGULATION ALIM 3U(F.S)	
1	- 16	0230690000-#			O7 REGULATION BOARD ALIM 3U	
١	- 17	0270290100-			05 STD FITTED CHASSIS 3100B	
ì	- 18	0264170100-			O6 FITTED MOTHER BD 3100B	
I	- 19	0267310000-=			05 FITTED OPTION MOTHER 3100B	
1	- 20	0270200000 - =			12 3U POWER TRANSFO BLOCK(F.S)	
1	- 21	0230680000-=	03 CARTE REDRESSEUR ALIM 30	, =	O3 RECTIFIER BLOCK ALIM 3U	FANTOME 2
ı	- 22	0270280000-*	07 PLAQUE AVANT EQUIPEE 31008	3 =	07 FITTED FRONT PLATE 3100B	G921015.B942506
ı	- 23	0264190000-=	10 COMMUT FONCT 9 TCH 3100) ≢	10 9 TCH FUNCT SWITCH 3100	1931835.8976419
ı	- 24	0264200000-#	02 COMMUT DE FREQUENCE 3100	*	02 FREQUENCY SWITCH 3100	C931834. 976420
ı	- 25	0270270000-#	O3 ATTENUAT.SORTIE (A98)31008	3 *	O3 OUTPUT ATTENUATOR 3100B	8921018. #942504
١	- 26	0275000000-=	O3 BASE DE TEMPS HYQ(A98)31008	} =	03 TIME BASE HYQ 3100B	C932966.C977500
I	- 27	0431008301-			02 OPTION IEEE(MAX 4X0PT)3100B	
ı	- 28	0273610000-=			03 IEEE CONNECTOR BOARD 3100B	
l	- 30	0273620000-			04 IEEE BUS BOARD 3100B	
l	. 32	0431008302-#			01 OPTION BCO 3100B	
ı	- 33	0264220000-			O2 37 PTS CODE FILTER (F.S)	
١	- 34	0230500000-			04 BOARD A 37PTS	
ı	- 35	0230510000-=			O3 BOARD B 37PTS	D931319
l	- 36 - 37	0431113000-#			O1 AU MONTAGE SANS PROGR 3111B	A02000U B070720
l	- 37 - 39	0267320000-= 0270310000-=			O2 ATTENUATOR BOARD 3111A	
l	- 40	0267380000-#			O3 FITTED FRONT PLATE 3111B O1 SWITCHES BOARD 3111A	
l	- 41	0431118302-			00 OPTION BCD 31118	-3323033/6/30
ı	- 42	0269160000-=			O2 CODE FILTERING 25-250 3111A	1942209 4976584
ı	- 43	0265840000-=			O3 FILTER BOARD 25PTS STANDARD	
l	- 44	0431123000-			O1 AU MONTAGE SANS PROGR 3112B	C98
l	- 45	0270660000-	O1 PLAQUE AVANT EQUIPEE 31128		O1 FITTED FRONT PLATE 3112B	
ı	- 46	0269180000-=			02 ASS. FUNCTION SWITCHE 3112A	
ı	- 47	0270670000-	OO ROUE CODEUSE MONTEE 31126	=	00 ASSEM. SPIN WHEEL 31128	932564
ı	- 48	0278080000-=	00 JEU CARTES(CONTROLEES)31128			986733/34/3501
l	- 49	0267330000-=	01 CARTE NUMERIQUE 3112/		O1 DIGITAL BOARD 3112A	A932298. ₹976733
ı	- 50	0267340000-			02 SINUS/COSINUS BOARD - 3112A	
l	- 52	0267350100-	04 AMPLI DE SORTIE 31128	=	04 OUTPUT AMPLI 31128	E932724.0976735
l	- 54	0431128302-			00 OPTION BCD 3112B	
l	- 42	0269160000-			02 CODE FILTERING 25-250 3111A	
l	- 43	0265840000-=			03 FILTER BOARD 25PTS STANDARD	C932122
١	- 57	0431143000-=			Ol AVANT MONTAGE 31148	
	- 58	0267360000-=			03 INTERP SWEEPING BOARD 3114A	
	- 59	0267370000-			05 HF BOARD 3114A	
	- 61	0269220000-			OU REAR PANEL ASSEMBLING 3114A	
ĺ	- 62	0270680000-=			04 FITTED FRONT PLATE 31148	
ļ	- 63 - 64	0264470000- = 0264480000- =			03 RANGE SWITCH 3114A 04 MODE SWITCH 3114A	
	- 65	0270220000-=			O1 SEARCH MECHANICS 3100B	
	93	0670660000	OF HECHNIQUE RECHERCISE . 31000		or semich hedinates Stoop	Wat1012
1						i

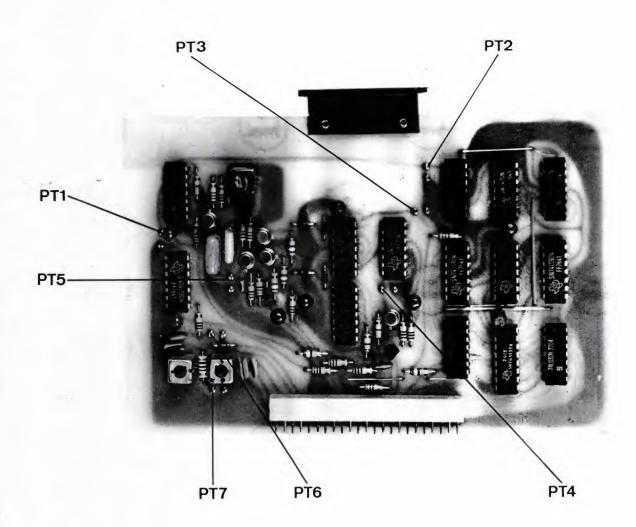


PLATE VI-3
PLANCHE VI-3

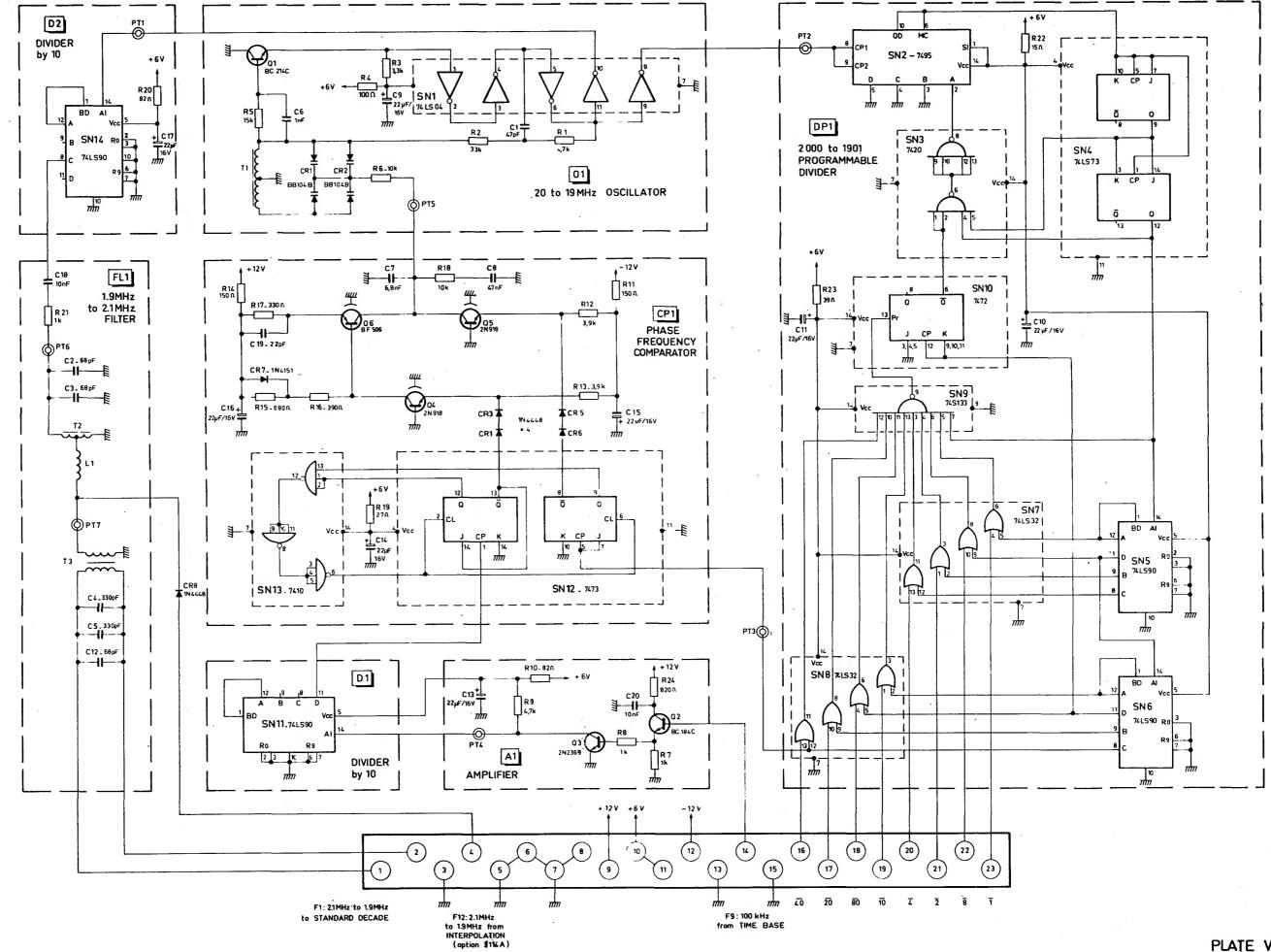


PLATE VI-3

Co decumen	ni ne pasel bere naturi men meli		व्यक्तिः अ धिवनितः । जीन्। गर्	DATE - 13/01/76
ETUDIE	DESSINE	VERIFIE	. 3100B	PAGE: 1/1
ક્યુ	R.V.	E	CENTADE	9 7 6 4 0 1 D

01.00	0264010000 07 CENTADE(C98)310			PAGE 4
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
Z1 Z1 Z1 Z6	1300590000 SOUPLISSO 0,6X0,9 COULEUR JAU 1400109900 POINT TEST 1900090000 EXTRACTEUR CARTE ROUGE TR 53 6400530000 OEILLET LAITON N° 207	. TEST POINT	C940850 TRELEC	0 14 1 2

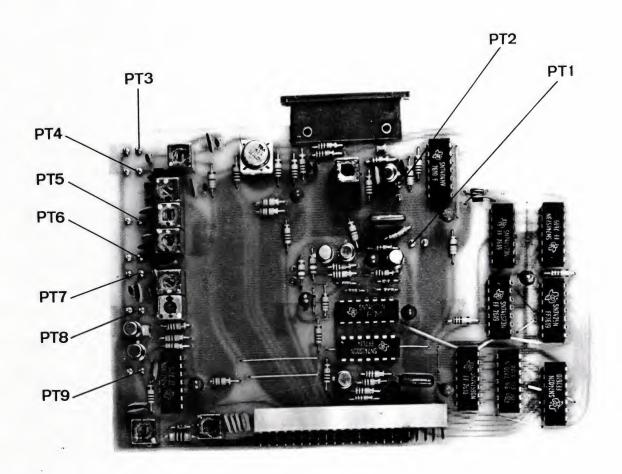
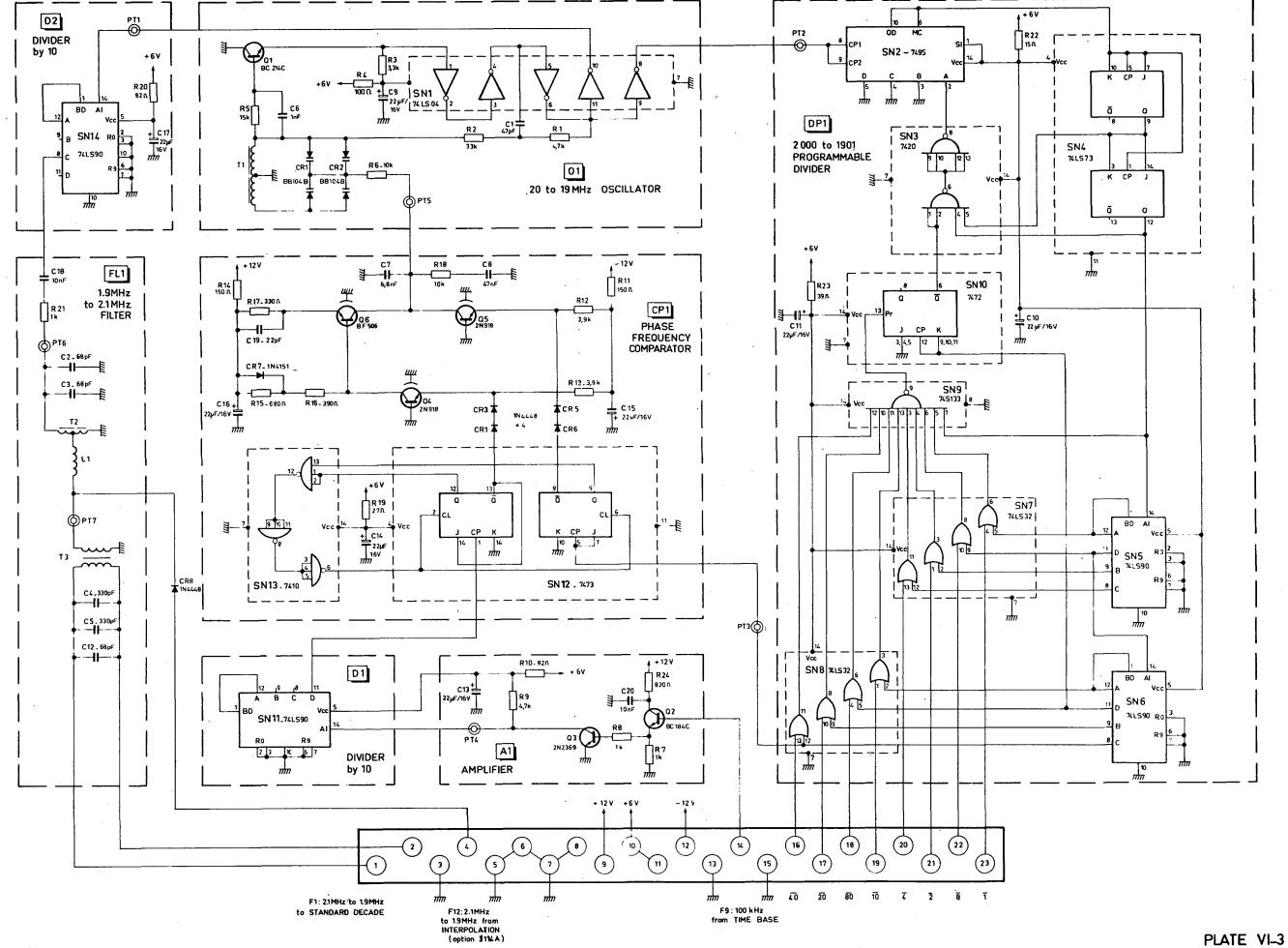


PLATE VI-4
PLANCHE VI-4



Co decumen	n -n part 2010 (Tabut men artis	repaired	बर्गनाः ओब्रदेरः ।चीःनुपः	DATE	13/01/76
ETUDIE	DESSINE	VERIFIE	3100B	PAGE	1/1
-sz	R.V.	五	CENTADE	9 7	6 4 0 1 D

5

				*************	5
REPERE INDEXE		T DESCRIPTION ER			QTE QTY
0112334567890113145789901233456789901234561234561234561233456789011234569000000000000000000000000000000000000	3700150000 3700150000 3120004700 3120003900 3120003900 3120003900 3120004700 3120001200 3120008200 3120008200 3120008200 3120098200	10 10MMF/25U 2,54 20% REF: 489D A1 10 3300PF 10(10%400U)222236855332 10 47PF 2,5 2222 680 10 479 10 10MMF/25U 2,54 20% REF: 489D A1 10 3300PF 10(10%400U)222236855332 10 47PF 2,5 2222 680 10 479 10 10 10 10 10 10 10 10 10 10 10 10 10	1 K5 5	SPRAGUE SPRAGUE SPRAGUE COGECO COGECO COGECO COGECO SPRAGUE COGECO COGEC	

REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION		PART	DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
R -017 R -018 R -020 R -0221 R -0223 R -0225 R -0225 R -0225 R -0226 R -0227 R -0230 R -0230 R -0331 R	2210012200 2210021000 2210021000 221002100	DESCRIPTION 220R 100R 2K2 1K0 1K0 1K0 220R 2K7 2K7 1K0 150R 150R 150R 100R 100R 170R 1K0 2K2 6K8 680R 56R 1K0 SN 74 LS 73 N 3 SN 74 LS 90 N 3	5% N4 = 5% N4	220R 100R 2K2 1K0 1K0 1K0 220R 2K7 2K7 2K7 1K0 150R 150R 100R 170R 100R 170R 100R 170R 100R 170R 100R 170R 100R 170R 100R 170R 100R 170R 100 P 100	5% N4	SOUCOR SO	

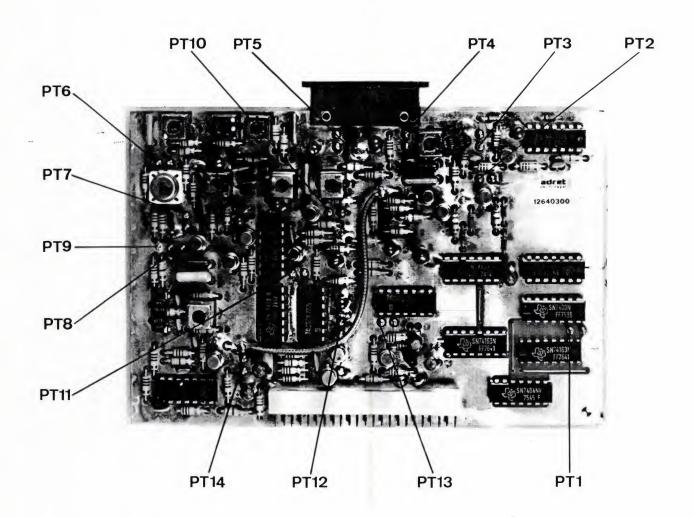
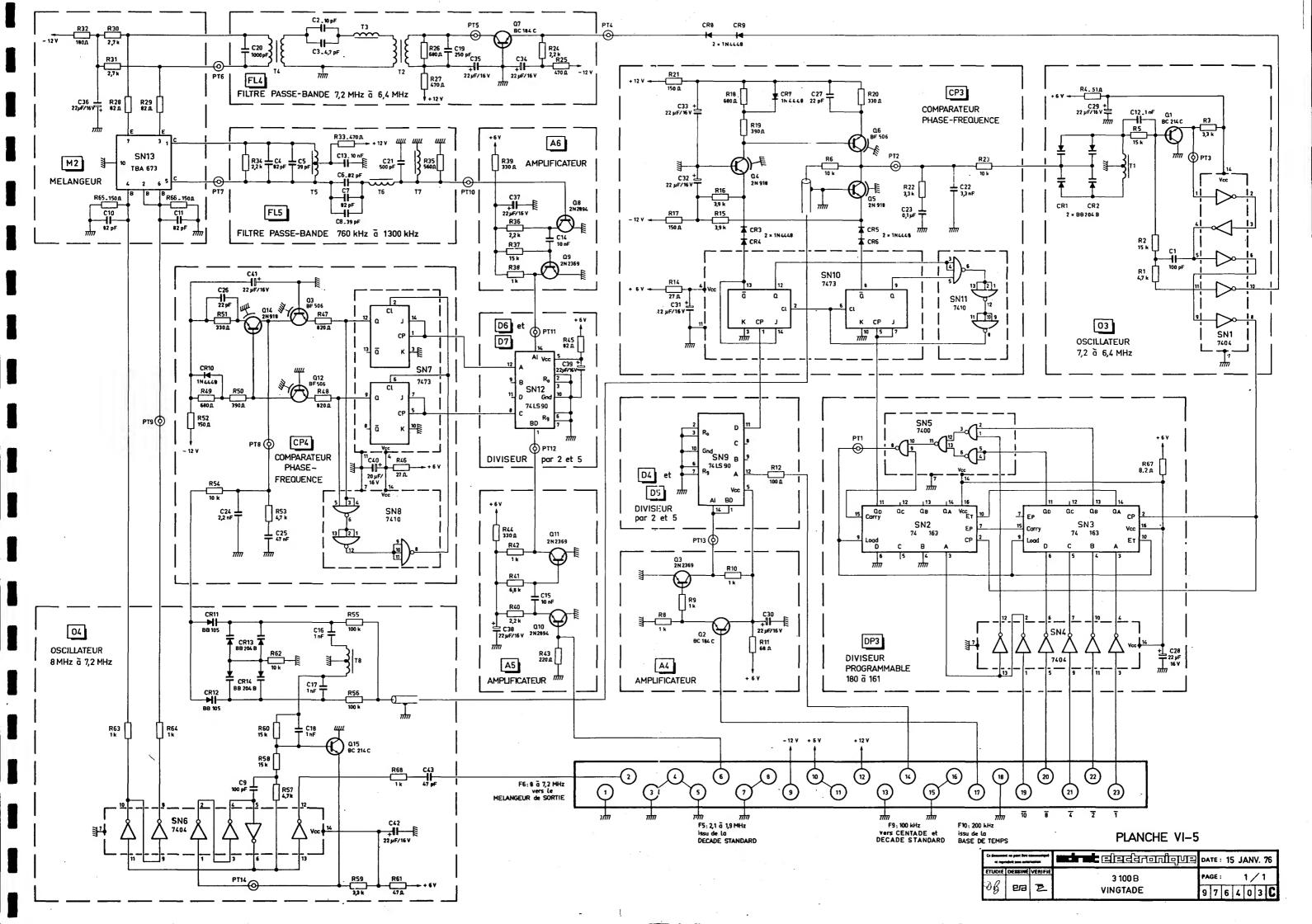


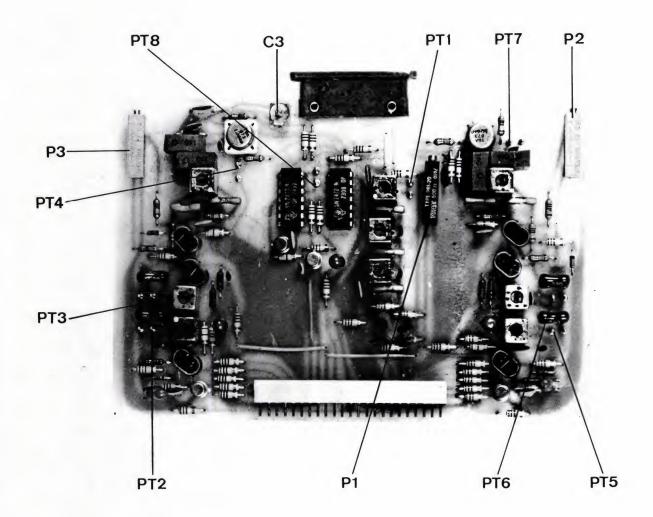
PLATE VI-5
PLANCHE VI-5

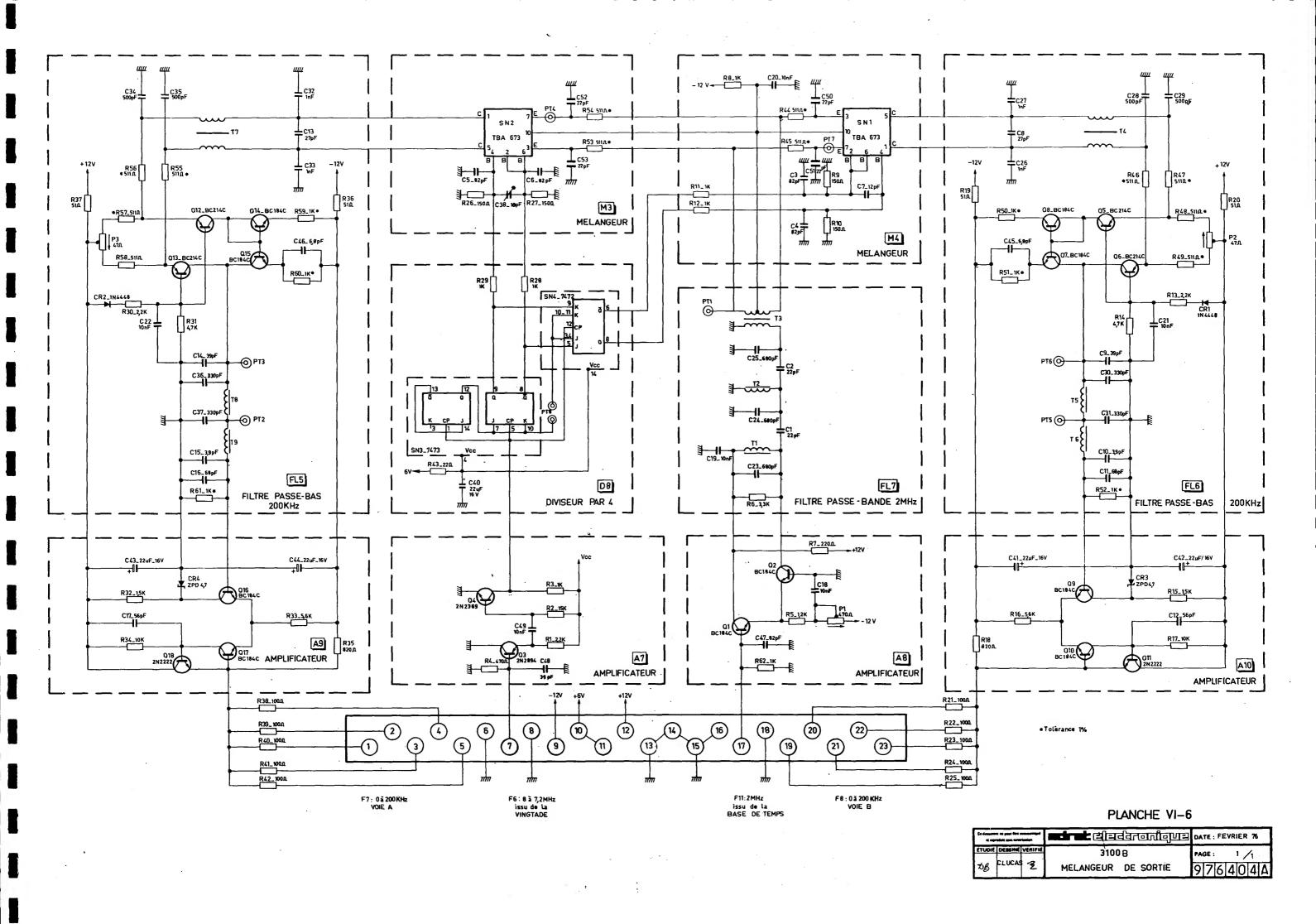


REPERE		DESCRIPTION		 				8 QTE
INDEXE	PART NUMBER	DESCRIPTION		PART	DESCRIPTION		FOURNISSEUR/PLAN SUPPLIER/DRAWING	QŤŸ
RRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR	4117416300 4110740400 4110740400 4110747300 4110741000 4150749000 4110741000 4150749000 4150749000	1K0 1K0 1K0 1K0 1K0 1K0 1K0 1K0 1K0 100R 27R 3K9 3K9 150R 680R 390R 330R 150R 370R 82R 277 180R 470R 282 2560R 278 282 158 1K0 330R 282 688 1K0 330R 282 688 1K0 220R 330R 82R 22R 820R 820R 880R 330R 150R 487 10K 100K 100K 100K 100K 100K 100K 100K	551 551 551 551 551 551 551 551 551 551	150R 8R2 SFF 1K0 SN 7404 N SN 74163 N SN 74163 N SN 7404 N SN 7404 N SN 7404 N SN 7473 N SN 7410 N	R 25 1/4U 5%	14444444444444444444444444444444444444	TEXAS	

01.88	**************************************	UINGTADE(A98)3100	08 TUENTIES-INCREME. UNIT 3100	H931821.C976403 =	PAGE
REPERE INDEXE		DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
T -007 T -008 Z1 Z1 Z1 Z1 Z1 Z2 Z5 Z6 Z6	0211200000 01 1100430000 COA 1264030400 CI 1400109900 POI 1900090000 EXT 4900080000 EMT 5400050000 CAL 6400280000 PLC	F10B 12*12 SPIRES	TUENTY INCREMENT UNIT 3100B TEST POINT EXTRACTOR RED BOARD TR 534 PC SPACER	Z94 F10B24 FILECA H99TM C940850 TRELEC JERMYN -940008 COMATEL	1 0 27 1 1 8 2

•





-001

01.00	-0264040000	OS MEL.FILTRE SORTIE (A98)3100	O5 OUTPUT FILTER MIXER 3100 F931825.A976404 *	11
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION		PART DESCRIPTION FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
23345678990112345678990122345567899012334566789-000056789-0001123456678989-0000567888888888888888888888888888888888	2210031500 2210021000 2210021200 2210021200 2210021200 2210011500 2210011500 2210021000 2210021000 2210021500 2210021500 22100215000 22100215000 22100215000 2210011000	15K 1K0 470R 1K2 3K3 220R 1K0 150R 150R 1K0 1K0 2K2 4K7 1K5 5K6 10K 820R 51R 100R 100R 100R 100R 100R 100R 100	57 N4	1K0	111111111111111111111111111111111111111

01.88	0264040000 05 ME	L.FILTRE SORTIE (A98)	3100 = 05 OUTPUT FILTER MIXER	3100 F931825.A976404	PAGE
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	OTE
Z 6	6400530000 0EILLI	T LAITON Nº	2070 FIXING EYELET BRASS Nº	2070 MFOM	2

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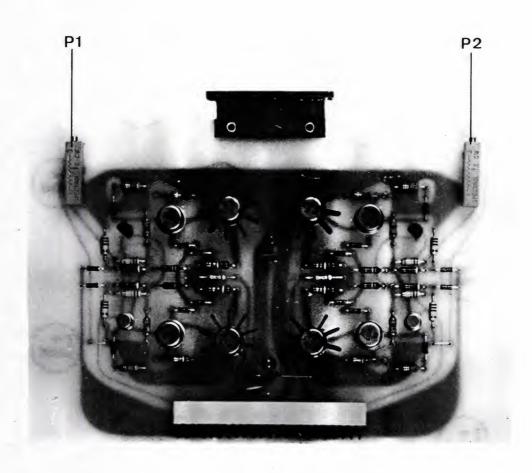
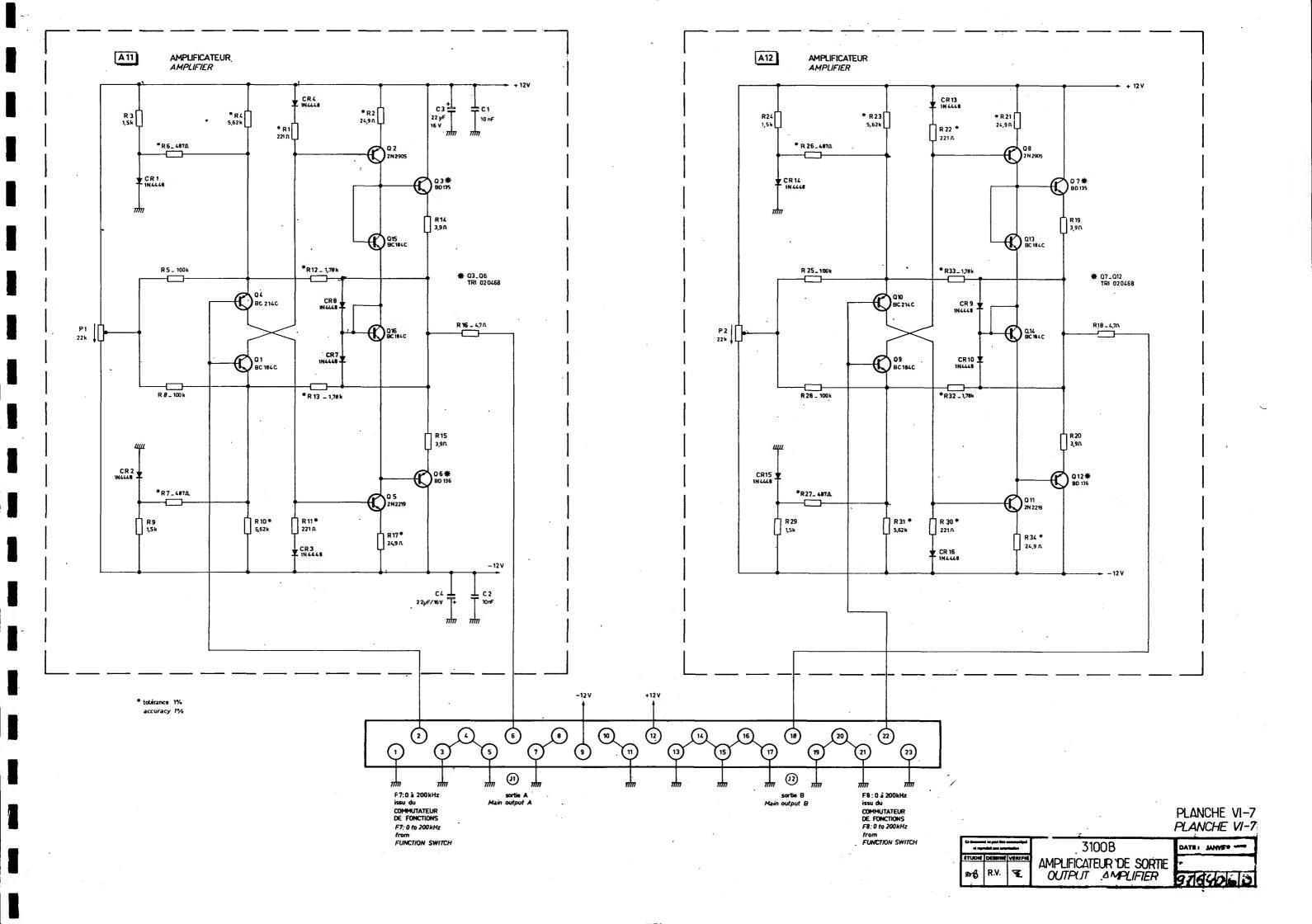


PLATE VI-7
PLANCHE VI-7



Ž1 Z4 Z4

Ž4 Z6

01.88	*0264060100 10 AMPLI DE SORTIE .(A98)3100B	* 10 OUTPUT AMPLI 3100B	J932723.D976406	PAGE 14
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z6 Z8	6305030000 3 CONTACT'ZINC BLANC' 55-03-01 6360031000 BAK 3,2X 6X 1 PLATE REF 101 6400530000 OEILLET LAITON N° 2070 6701270100 ENLIS 2 L=8	* NUT H M3 U NF E27-411-5 INOX . * STEEL 3 ONDUFLEX REF 52030132 * STEEL 3 CONTACT REF 55-03-01 * BAK 3.2X 6X 1 PLATE REF 101 * FIXING EYELET BRASS . N° 2070 * ENLIS 2 L=8	BD NOMEL NOMEL MFOM	4844424001

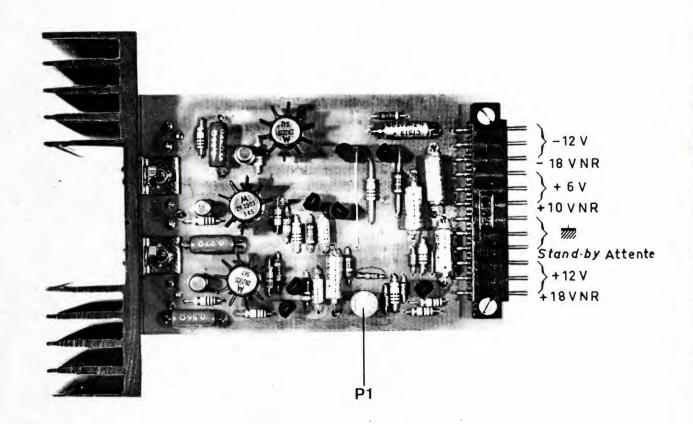
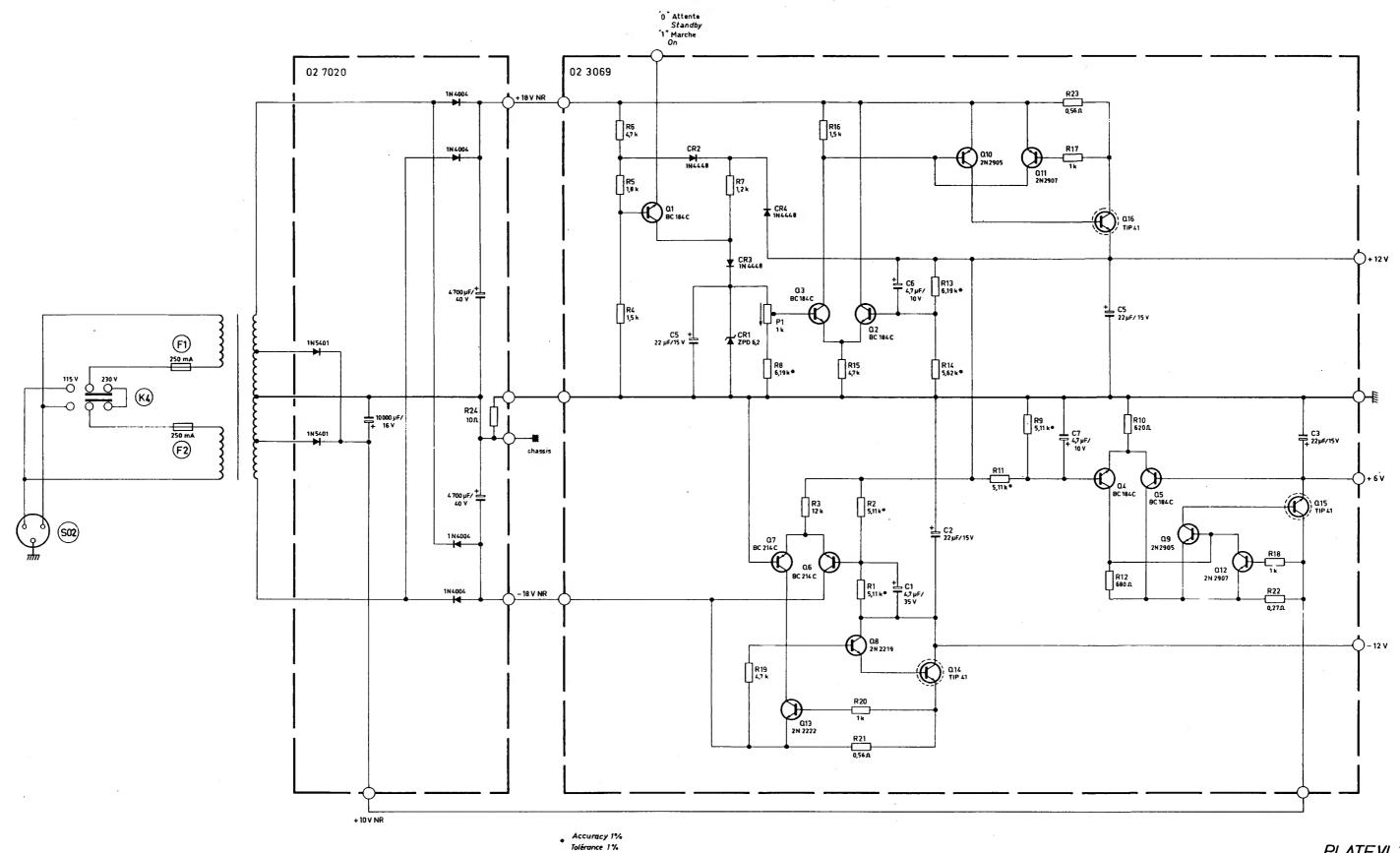


PLATE VI-12 PLANCHE VI-12



PLATEVI_20 Planche VI_20

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			3U POWER SUPPLY	PA	GE :				1
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- 5				3	Ľ	′	U	4	

01.88	*0270210000	O5 REGULATION ALIM 3U(F.S)	05 REGULATION ALIM 3U(F.S)	894=977021	PAGE 15
REPERE INDEXE		DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 P -001 Q -014 Q -015 Q -016 Z4 Z6 Z6 Z6 Z8 Z8	2152100000 4800130000 4800130000 4800130000 4900140000 6100030600 6305030000 6401140000 8003414500	TIP41A	1 K T05 CERMET T 7 YA TIP41A TIP41A TIP41A MICA QUOIN FOR TO 220 REF C75 INSULATING CANNON TIP41A-42A TCB M3X 6 U DIN7985-7962H INOX STEEL 3 CONTACT REF 55-03-01 POP RIVET 3L8_7081-115-SNA-380	SFERNICE TEXAS TEXAS TEXAS SEEM TEXAS BD NOMEL MFOM B942326	11133772111

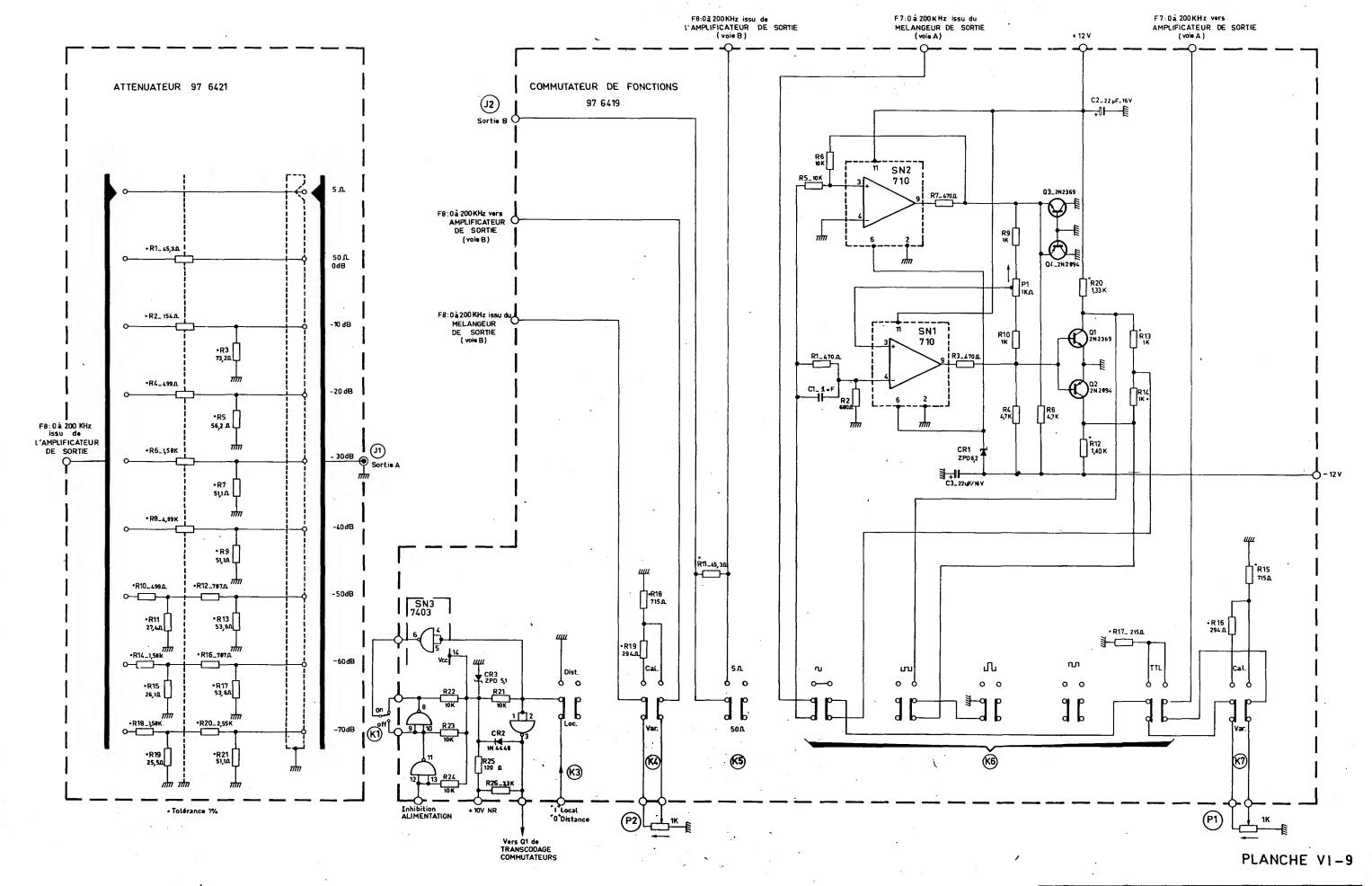
01.88	0264170100	07 PORTEUR EQUIPE 3100B	= 06 FITTED MOTHER BD 3100B	H920574(2)	PAGE 18
REPERE INDEXE			PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
Z1 Z1 Z1 Z6 Z6 Z6 Z6 Z6 Z6 Z8 Z8 Z8 Z8 Z8 Z8	1264170200 1300090000 1423029600 1900180000 6100030800 6200030000 6300030000 6400280000 6400280000 6400540000 6400312300 8003312400 8003312500	CI PORTEUR	TOB MISTO U DIN/985-7962H INOX NUT H M3 U NF E27-411-5 INOX. Z 3U (6X0,8) NF E27-611 INOX DEILLET D 2 L 3.5. REF 2035 SOLDERED FORK CONTACT BFM013C POP RIVET 2.4 L 6 ALU AD32-ABS POP RIVET 2.4 L 8.5 ALU ABS 34 BOARD MODULE BASE BRACKET 2430 BOARD MODULE FRONT SIDE 2430 BOARD MODULE REAR SIDE 2430 BOARD DIVISION	HELLERMANN SOURIAU TRELEC BD BD BD BD MFOM COMATEL MFOM A941837 B931541 B931542 A931543	0 12 9 18 6 2 8 8 8 36 9 32 10 2 1 1 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

01.88	*0267310000 05 PORTEUR OPTION EQUIPE 3100B	* OS ETTTEN OPTTON MOTHER 2100R	N920839(2) =	PAGE
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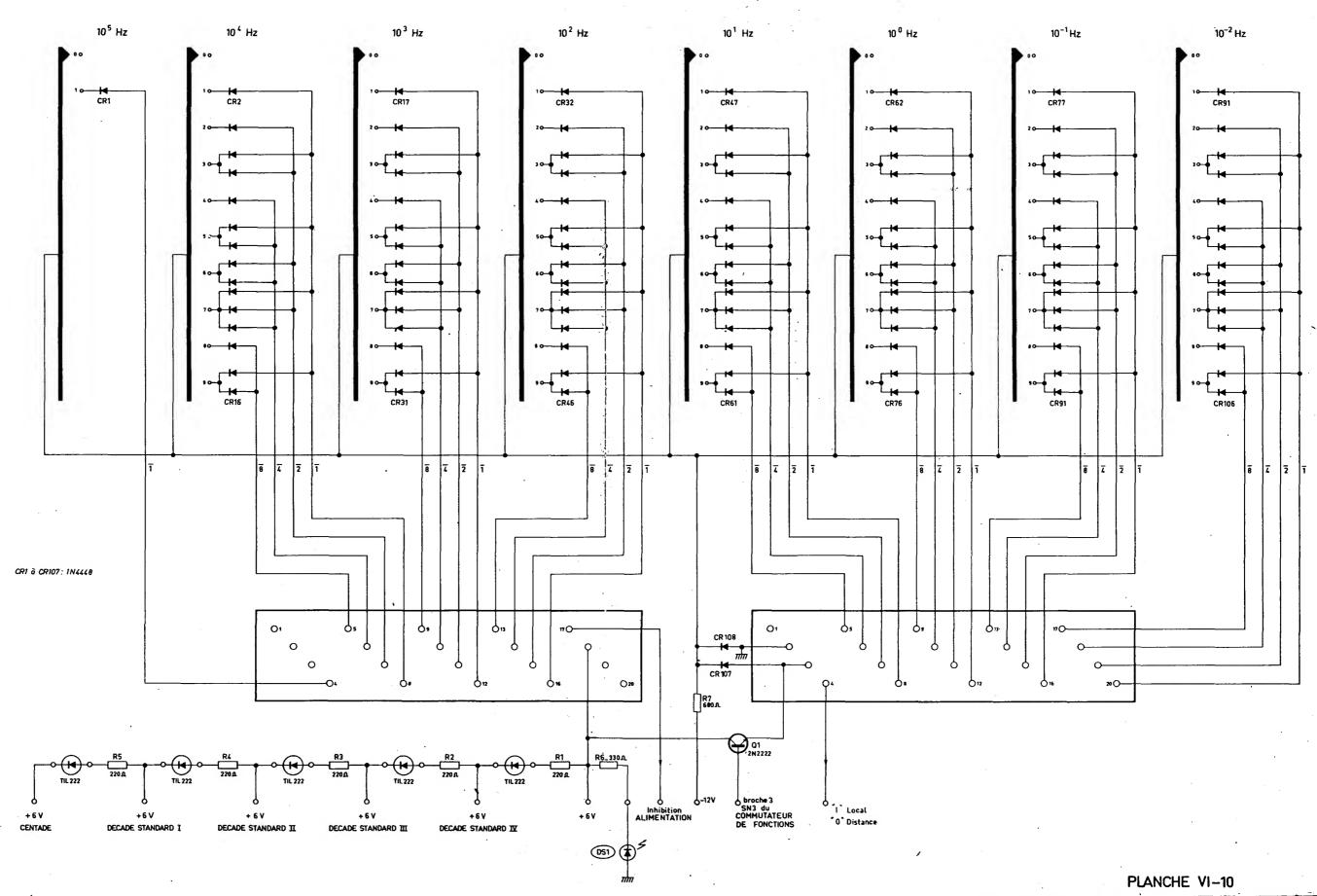
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01.8	0230	680000	03 CARTE REDRESSEUR ALIM 3U	O3 RECTIFIER BLOCK ALIM 3U	FANTOME 2	PAGE 21
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01.88	*0270280000 O7 PLAQUE AVANT EQUIPEE 3100B	07 FITTED FRONT PLATE 31008	G921015.B942506 *	PAGE 22
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 20 20 21 21 21 21 21 21 22 22 24 26 26 26 26 26 27 28 28	0270270000 03 ATTENUAT.SORTIE (A98)31008 0208450000 00 COMMUTATEUR (10P) 51048 0208460000 00 COMMUTATEUR 51048 1100050000 FIL JAUNE KY30-04 1100060000 FIL VERT KY30-04 1100100000 FIL BLANC KY30-04 1100430000 COAX KX 21 A 1100520000 FIL.NU.ETAME.4/10 1100850000 COAX 95 0HM RG 180 BU 1400202700 BNC EMBASE CARRE M2,5 R141404 1530213800 INU.1P0L/2P L PLAT+ECR MTF106D 2122100200 1 K 20%LIN AXE 4X22BR P11QY 2200013300 330R	** 02 FREQUENCY SWITCH	B921018. 9942504 ADRET FILECA FILECA FILECA FILECA FILOTEX RADIALL KNITTER-SWITCH SFERNICE SOUCOR SIEMENS SIEMENS SIEMENS SAGIC SAGIC SAGIC BD MFOM NOMEL ACCEL B942322	11171000001112116242621421

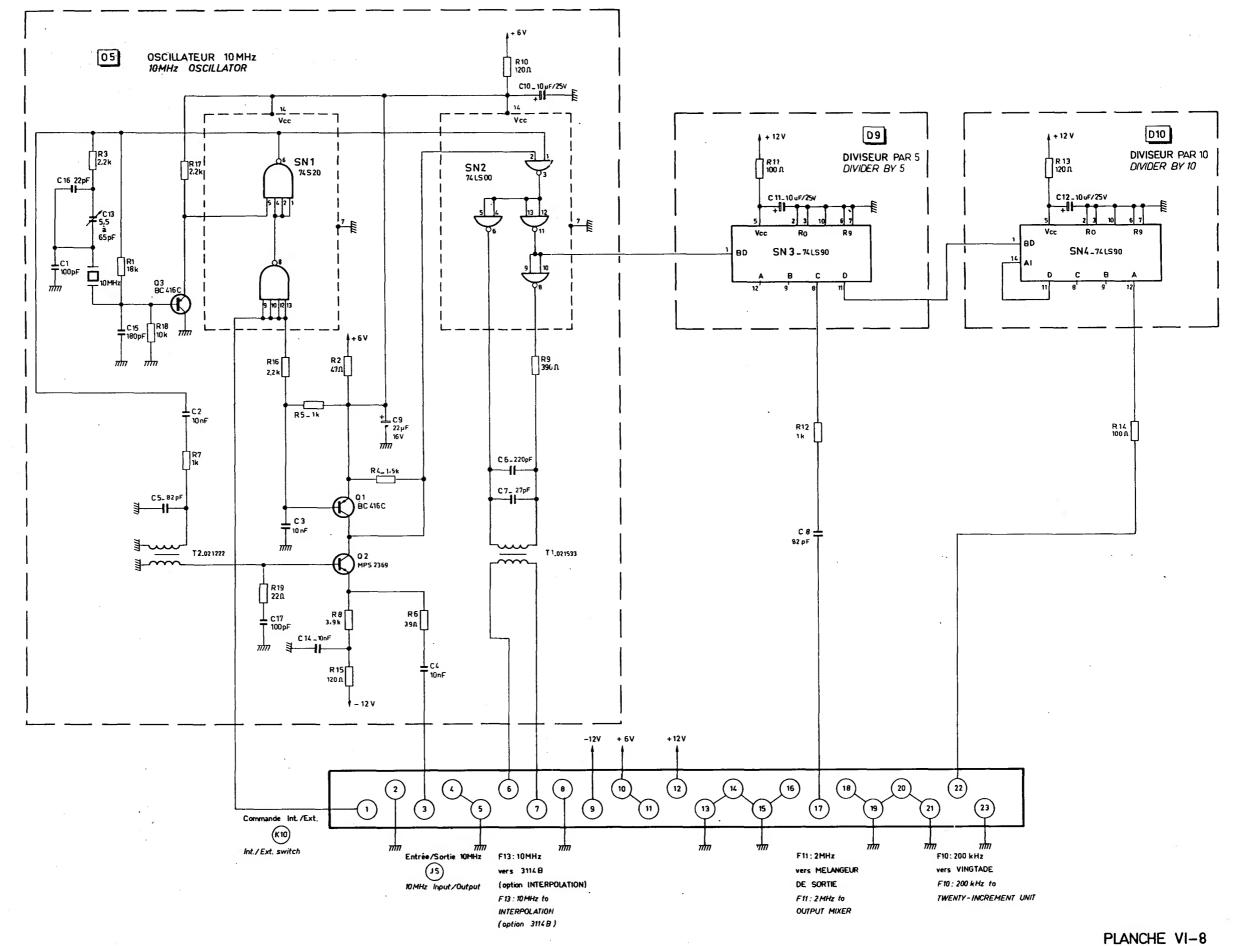


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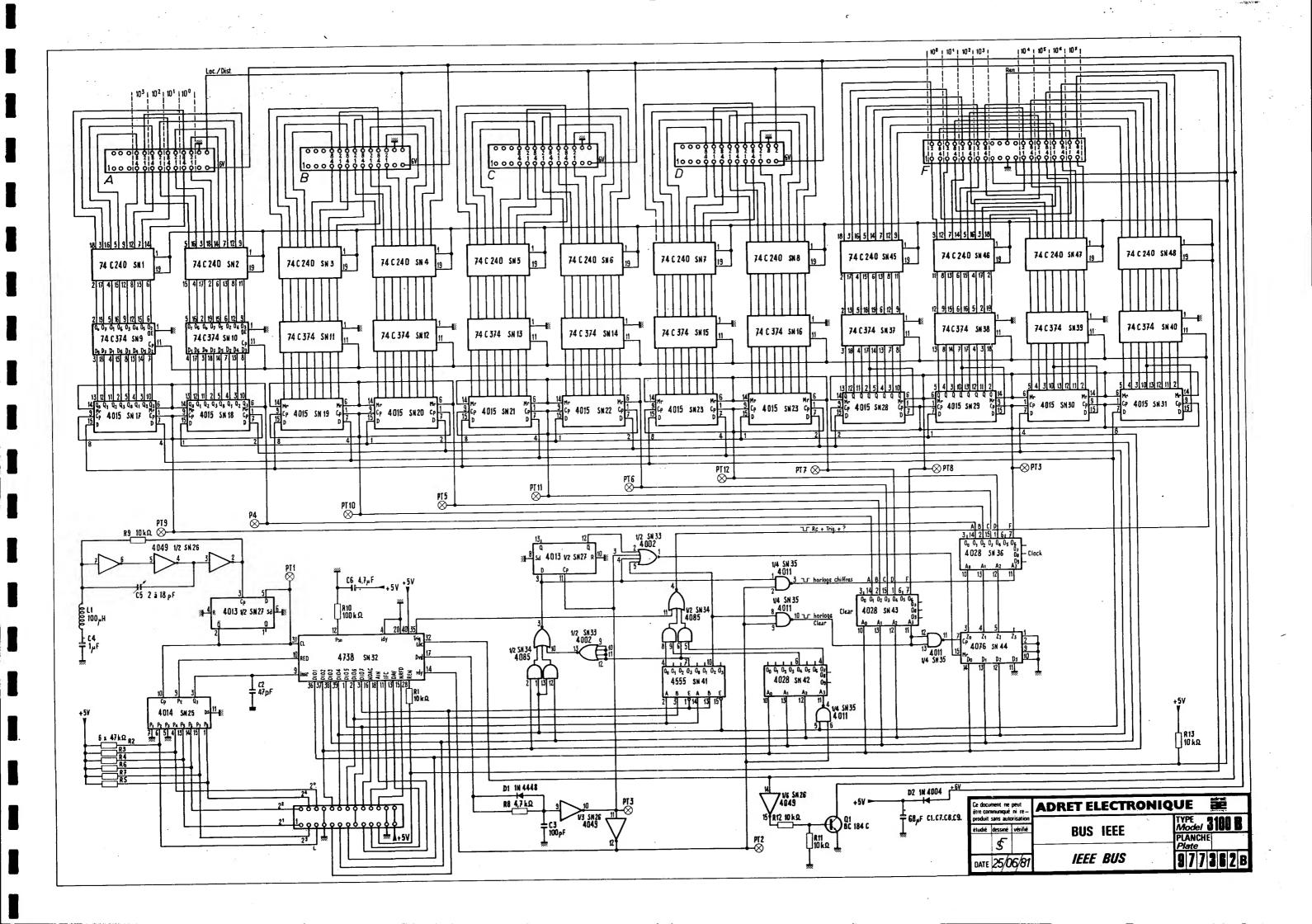
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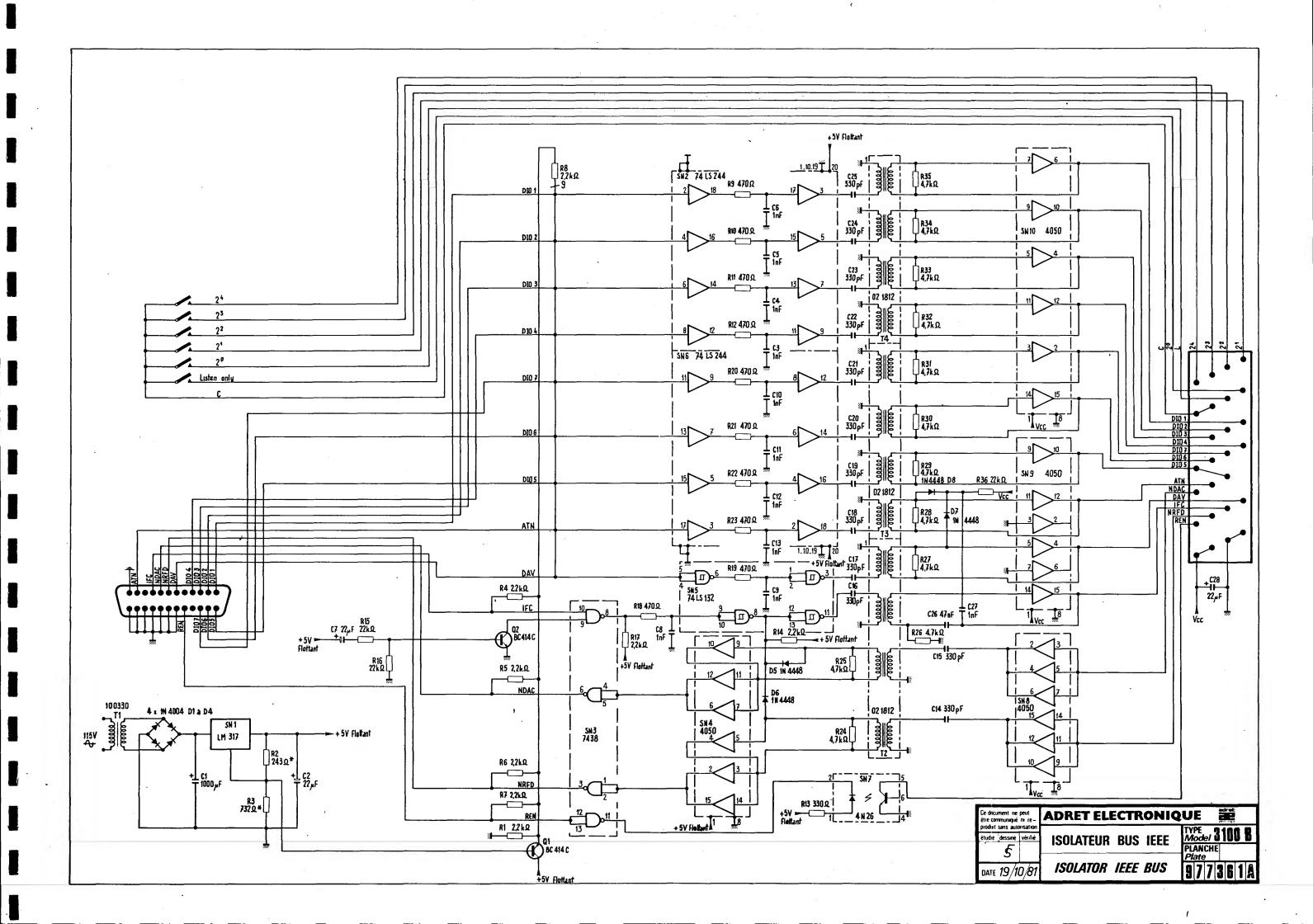


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01.88	0431008301 02 OPTION IEEE(MAX 4X0PT)31008	02 OPTION IEEE(MAX 4XOPT)3100B	C910194.B977362	27
REPERE INDEXE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 20 21 21 21 26 26 26 26 26 26 26 26 26 27 26 27 28 28 28	6100031600 TCB M3X16 U DIN7985-7962H INOX 6200010000 ECROU H M2,5 U NFE27-411-5INOX 6303010000 ACI 2,5 ONDUFLEX REF 50025132 6303030000 ACI 3 ONDUFLEX REF 52030132 6305030000 3 CONTACT ZINC BLANC 55-03-01	** 04 IEEE BUS BOARD 3100B ***00 FLAT-TOP 40'234''2X131'L400 ***ORANGE THREAD KY33A02 ***S THEATH F3.2 FP301 1/8 . SFM 32 ***S 3 FCIC	D921279 ADRET FILECA HELLERMANN OEC BD BD NOMEL NOMEL NOMEL ACCEL ACCEL B932866	1110014422444412



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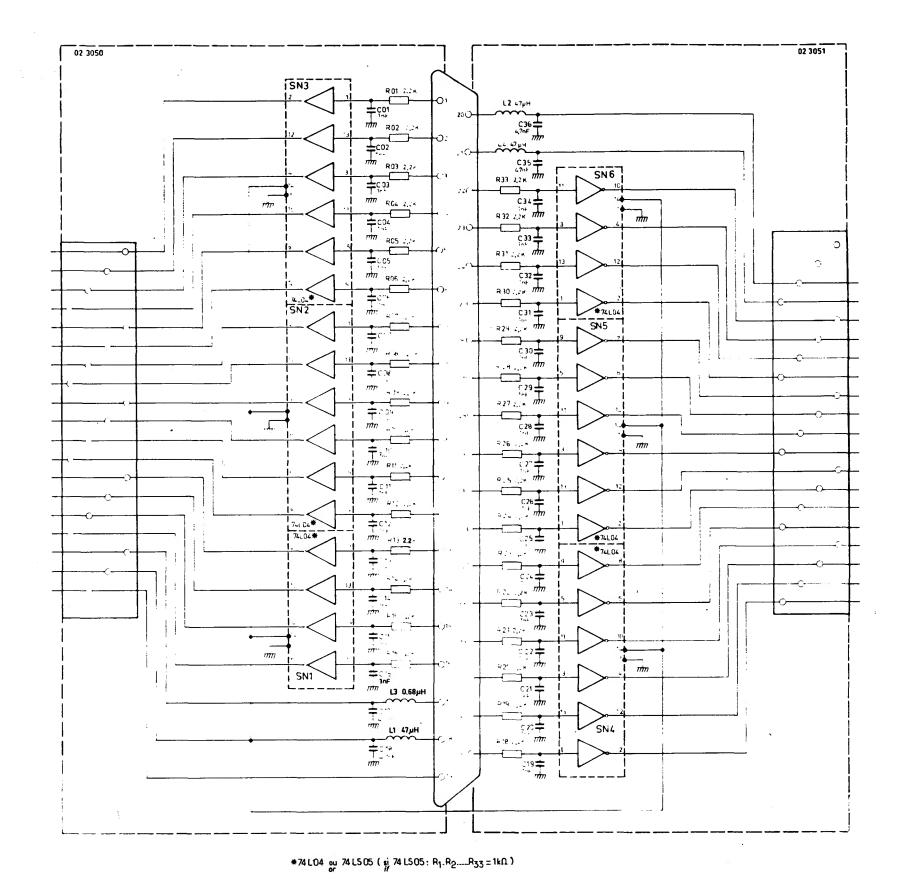
01.88	*0273610000 03 CARTE CONNECTEUR IEEE 3100B	= 03 IEEE CONNECTOR BOARD 3100B	B932964.A977361 *	PAGE
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REPERE INDEXE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
SN -001 SN -005 SN -005 SN -006 SN -006 SN -006 SN -010 T -001 T -002 T -004 Z1 Z1 Z6 Z6 Z6 Z6 Z8	4157424400 SN 74 LS 244 N 3	# SN 74 LS 244 N 3	TEXAS TEXAS RTC TEXAS RTC TEXAS MOTOROLA RTC RTC RTC RTC ADRET ADRET ADRET ADRET ADRET ADRET D997361 TM ACCEL BD	1111111111112123321

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01.88	-0273620000 04 CARTE BUS IEEE 31008	* 04 IEEE BUS BOARD 31008		PAGE 31
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAUING	QTE QTY
SN -048 Z1 Z1 Z4 Z4 Z4 Z6	4900300000 20 SUPPORT C.I. DIL J23-5020	" TINNED BARE THREAD 6/10 3100B " 20 CONNECTOR P.C. DIL J23-5020 " 40 CONNECTOR P.C. DIL J23.5040	ELECTROFIL E99TM JERMYN JERMYN	1 0 1 12 1 2

01.88			01 OPTION BCD 3100B		PAGE
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REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
76 28	6100030600 TCB M3X 6	U DIN7985-7962H INOX	* 02 37 PTS CODE FILTER (F.S) * TCB M3X 6 U DIN7985-7962H INOX * BCD OPTION PANEL 3100B	B94(A933017)D97 BD B932868	1 4 1

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70 70 70 71 71 76 76 78 78 78	0208640000 00 N 1437013200 37PT 1900120000 UERR 6130110400 LAD 6360011000 BAK 8003111600 PORT 8003111800 COUV	ARTE B 37PTS ATTE 20 131 131 L500 ATTE 20 131 131 L500 2400 STEP 20 131 131 L400 2400 STEP 20 131 131 L400 2400 OUILLAGE FEMELLE . 8630-01 2.5X 4 CYLINDRIQUE FENDUE 2.6X 5X 1 PLATE REF 100A E PRISE FILTRE CODE37 2400	O FLAT-TOP 20'131'131'L500 2400 37PTS FEMALE PC DC37S-1-AOS FEMALE LOCKING 8630-01 LAD 2,5X 4 CYLINDRIQUE FENDUE BAK 2.6X 5X 1 PLATE REF 100A FILDER PLUG HOLDER CODE37 2400	D931319ADRET	1 1 1 1 2 8 4 1 2 2

01.88	0230500000 04 CARTE A	\ 37PTS	O4 BOARD A 37PTS	H931318	PAGE
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REPERE INDEXE	REF. ADRET Part number	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
-0012 -003 -004 -005 -006 -006 -0012 -0012 -0012 -0012 -0012 -0012 -0012 -0013 -0012 -0013 -0012	3120021000 1 NF 2,5 312002	2222 630 08 102 2222 630 08 10	PART DESCRIPTION 1 NF 2,5	COGECO SOUCOR SO	

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	*0230510000 03 CARTE	B 37PTS	O3 BOARD B 37PTS	D931319	PAGE
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001 001 26 26 26 26 26 26 28	6100030600 TCB M3X 6 U DI	WT EQUIPEE 3111B # 03 FITTED [N7985-7962H INOX # TCB M3X 6 [N7985-7962H INOX # TCB M3X 8 GRIS 4 050-2341 # 10 BL/GRE R/CLAIR 040-2110 # 10 BRIGHT J/GRIS 041-2141 # 10 BLUE/G	FRONT PLATE . 31118 U DIN7985-7962H INOX U DIN7985-7962H INOX Y BUTTON 4 050-2341 GREY CAP 040-2110 REY ARROW 041-2141	A932294. 976732 A942913 BD BD ELMA ELMA ELMA D942341. A942342	1 1 2 4 3 3 3 1

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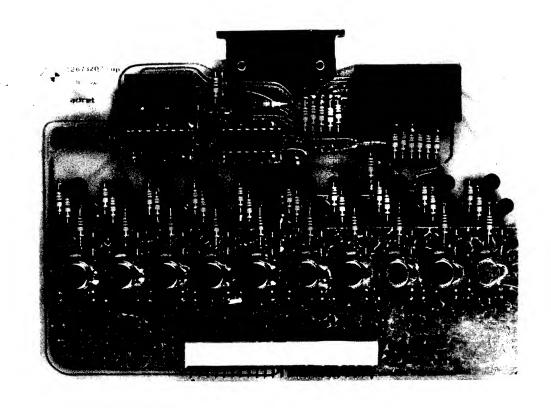
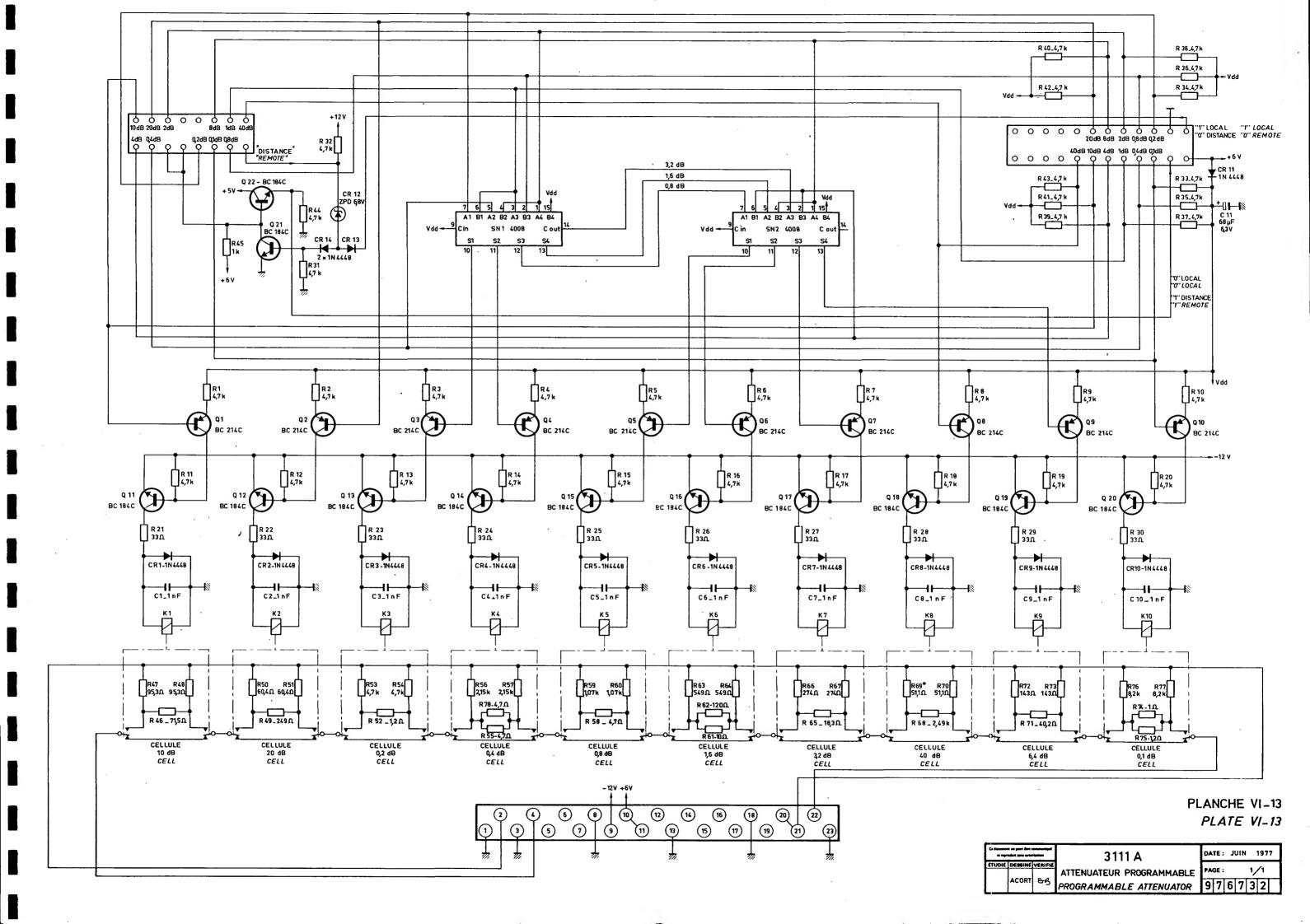


PLATE VI-13
PLANCHE VI-13



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01.88	*0270310000 03 PLAQUE AVANT EQUIPEE 3111B	O3 FITTED FRONT PLATE 31118	A942913	PAGE
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
20 20 20 21 21 21 26 26 26 26 28 28	0206690000 00 MISE A L 22 COMMUT . 2400A 0208600000 00 NATTE 16'137'137'L230 2400 1100430000 COAX KX 21 A	# 00 PUT TO L 22 SWITCH 2400A # 00 PUT TO L 22 SWITCH 2400A # 00 FLAT-T.16'137'137'L230'2400 # COAX KX 21 A # BNC FEMALE SOCKET NUT R141557 # BNC BASE SQUARE SMOOTH R141410 # ACF 3 X 4 S/TETE CUVETTE EXAG # LAD 2.5 X 16 CYLINDER SLOT # BRASS 2.5 USUAL HEXAGON 'H' # DI 2.5 FAN NFE27-618 INOX # SOLDERING TERMINAL . REF 2003E # ENLIS 2 L6	ADRETA931898FILECA RADIALL RADIALL BD SAGIC SAGIC BD HFOM ACCEL	1 1 2 1 0 1 1 1 4 4 4 1

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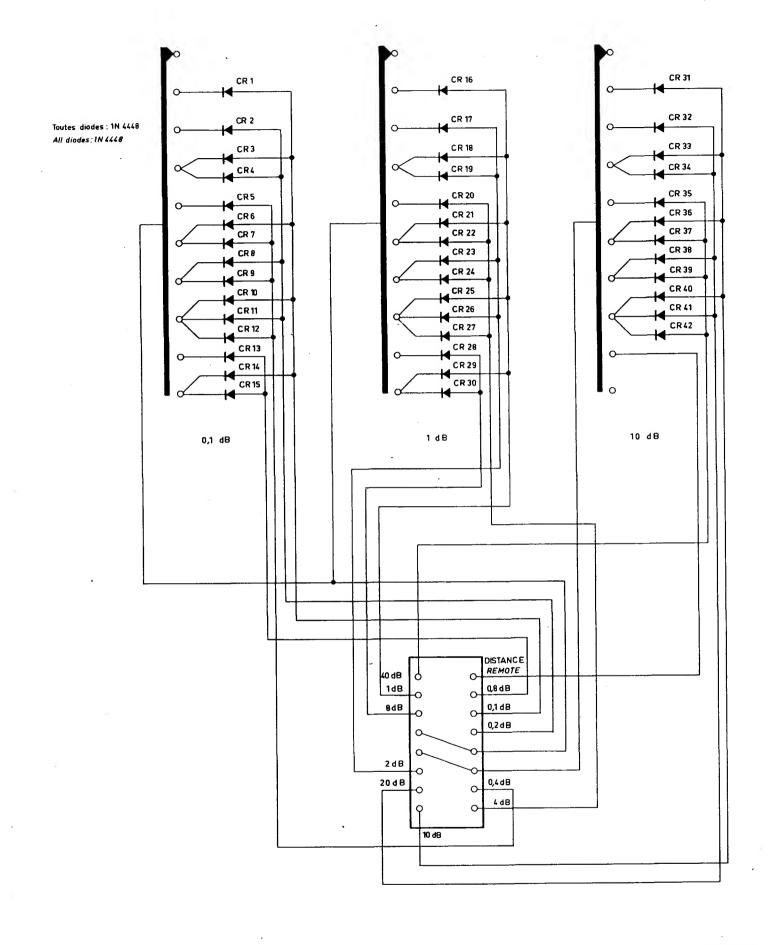
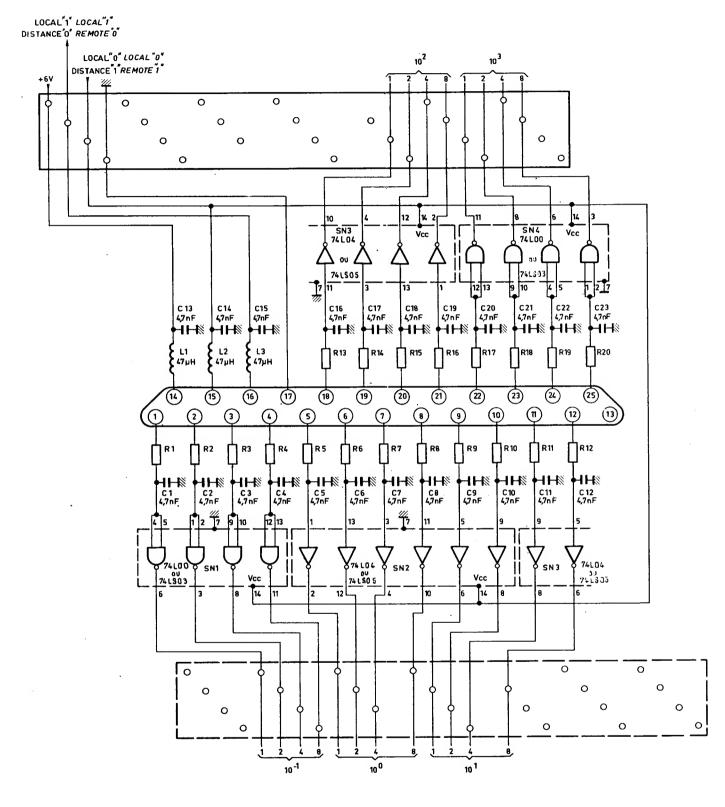


PLANCHE VI –14
PLATE VI –14

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PLANCHE VI_15 PLATE VI_15

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70 71 76 76 76 76 76 76 76 78	6701270100 ENLIS 2 L=8	■ 00 FLAT-TOP 24'175''171'L250 . ■ FEMALE LOCKING 8630'01 ■ TCB M3X25 U DIN7985'7962H ENOX	C932122 SOURIAU BD BD NOMEL ACCEL A941998	1 2 2 2 2 4 1

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01.88	*0431123000 01 AU MONTAGE SANS P	PROGR 31128	0) AU MONTAGE SANS	PROGR 3112B	C98	PAGE 44
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER)N	PART DESCRI	PTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 26 26 26 26 26 28	0270660000 01 PLAQUE AVANT EQUI 0270670000 00 ROUE CODEUSE MONT 0278080000 00 JEU CARTES(CONTRO 6100030600 TCB M3X 6 U DIN7985- 6100030800 TCB M3X 8 U DIN7985- 6500590000 10 BOUTON BL/GRIS 4 6500610000 10 CAPUCHON GR/CLAIR 6500660000 10 FLECHE BLEU/GRIS 8003405500 PANNEAU AVANT FRAN/A	EE 3112B * DLEES)3112B * 7962H INOX * 7962H INOX * 050-2341 * 040-2110 * 041-2141 *	O1 FITTED FRONT PL/ 00 ASSEM. SPIN WHEE 00 CONTROLE TCB M3X 6 U DIN798! TCB M3X 8 U DIN798! 10 BL/GREY BUTTON 1 10 BRIGHT GREY CAP 10 BLUE/GREY ARROW FR/ENGLISH FRONT P/	5-7962H INOX 5-7962H INOX 4 050-2341 040-2110 041-2141	986733/34/3501 BD BD ELMA ELMA	1 1 2 8 1 1

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01.88	0270660000 01 PLAQUE AVANT	QUIPEE 3112B	Ol FITTED FRONT PLATE 31128	*942915	PAGE 45
REPERE INDEXE	REF. ADRET DESCRIP PART NUMBER	PTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z2 Z2 Z6 Z6 Z6 Z8 Z8	1100210000 FIL NOIR 1100230000 FIL ROUGE 1100260000 FIL VERT 1100280000 FIL VIOLET 1100430000 COAX KX 21 A 1100520000 FIL.NU.ETAME.4/10 1100850000 COAX 95 OHM 1400200500 BNC EMBASE FEMEL 2122220200 2K2 20%LIN AXE 4 2500000000 RESISTANCE 12 A 6104030400 STHC M3X 4 U CUVE 6107040600 TCL 2,9X6,5 POINT 6400350000 COSSE A SOUDER	KY33A02 KY3	GREEN THREAD KY33A02 PURPLE THREAD KY33A02 COAX KX 21 A TINNED BARE THREAD 4/10 COAX 95 OHM RG 180 BU BNC FEMALE SOCKET NUT R141557 2K2 20%LIN AXE 4X22BR P11QY RESISTOR 1% C. METAL SMA207 ACF 3 X 4 S/TETE CUVETTE EXAG TCL 2.9X6.5 NIBBL DIN7981BINOX SOLDERING TERMINAL . REF 2003E FRONT PLATE 3112A	FILECA FILECA FILECA FILECA FILECA FILECA ELECTROFIL FILOTEX RADIALL SFERNICE DRALORIC BD MFOM C942051	100000000000000000000000000000000000000

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01.88		2 COMMUT FONCTION MONTE 3112/	1 ° 02 ASS. FUNCTION SWITCHE 3112A	D932291
REPER INDEX		DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN QTE SUPPLIER/DRAWING QTY
R - 00 R - 00 Z1 Z1 Z6 Z6 Z6 Z8	3 2500028700 4 2500945300 1269180000 C 1520313000 0 6400030000 R 6400050000 R	03 TOUCHES ORE 10 IMPED. 3112A DEILLET D 3 L 4.2 . REF 3042 RIVET D 4 L 4 REF C40X4	7 * 287R * 1% 0,3 W SMA207 7 * 45R3 * 1% 0,3 W SMA207 A * PC FUNCTIONS SWITCHER 3112A A * 03 TOUCHES ORE 10 IMPED. 3112A 2 * OEILLET D 3 L 4.2 . REF 3042 4 * RIVET D 4 L 4 REF C40X4 2 * RIVET D 1.5 L 2.4 REF XC42	DRALORIC 1 B996918 1 C932475 1 MFOM 2 MFOM 2 MFOM 9

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01.88	0270670000 00 R		OO ASSEM. SPIN WHEEL 3112B	932564	PAGE
REPERE	REF. ADRET	DESCRIPTION		FOURNISSEUR/PLAN	47
INDEXE	PART NUMBER		PART DESCRIPTION	SUPPLIER/DRAWING	QTE QTY
Z0 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z1 Z1	1100520000 F1L.1 1269020000 CI R 1540007800 ECRO 1540013900 PLAQ 1540014000 INTE 1540414100 04 P 1541014200 10 P	NULEIAME 4/10 DUES CODEUSES 3112A J FENDU M2 JES LAT.NOIRE MALE+FEMELLE RCALAIRE NOIRE IS BCD NOIR REF MB731S/A03 IS BCD NOIR REF 731S	PC SPIN WHEELS	ELECTPOFIL A996902 CONTRAVES CONTRAVES	1 0 1 1 1 1 3

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01.88	*0278080000 OO JEU CARTES(CONTROLEES)31128 * 00 CONTROLE		PAGE 48
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 001	0267330000 01 CARTE NUMERIQUE 3112A # 01 DIGITAL BOARD 3112A 0267340000 02 CARTE SINUS/COSINUS - 3112A # 02 SINUS/COSINUS BOARD - 3112A 0267350100 04 AMPLI DE SORTIE 3112B # 04 OUTPUT AMPLI 3112B	B932295. ₹976734	1 1 1

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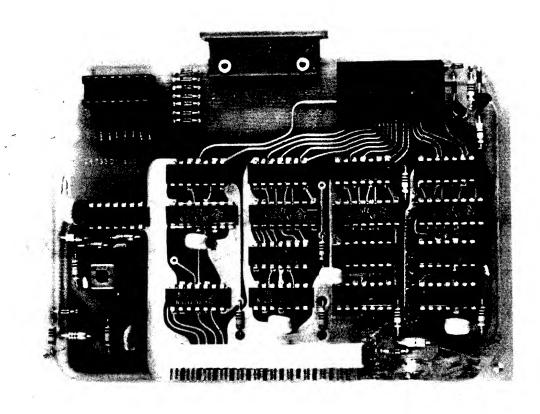
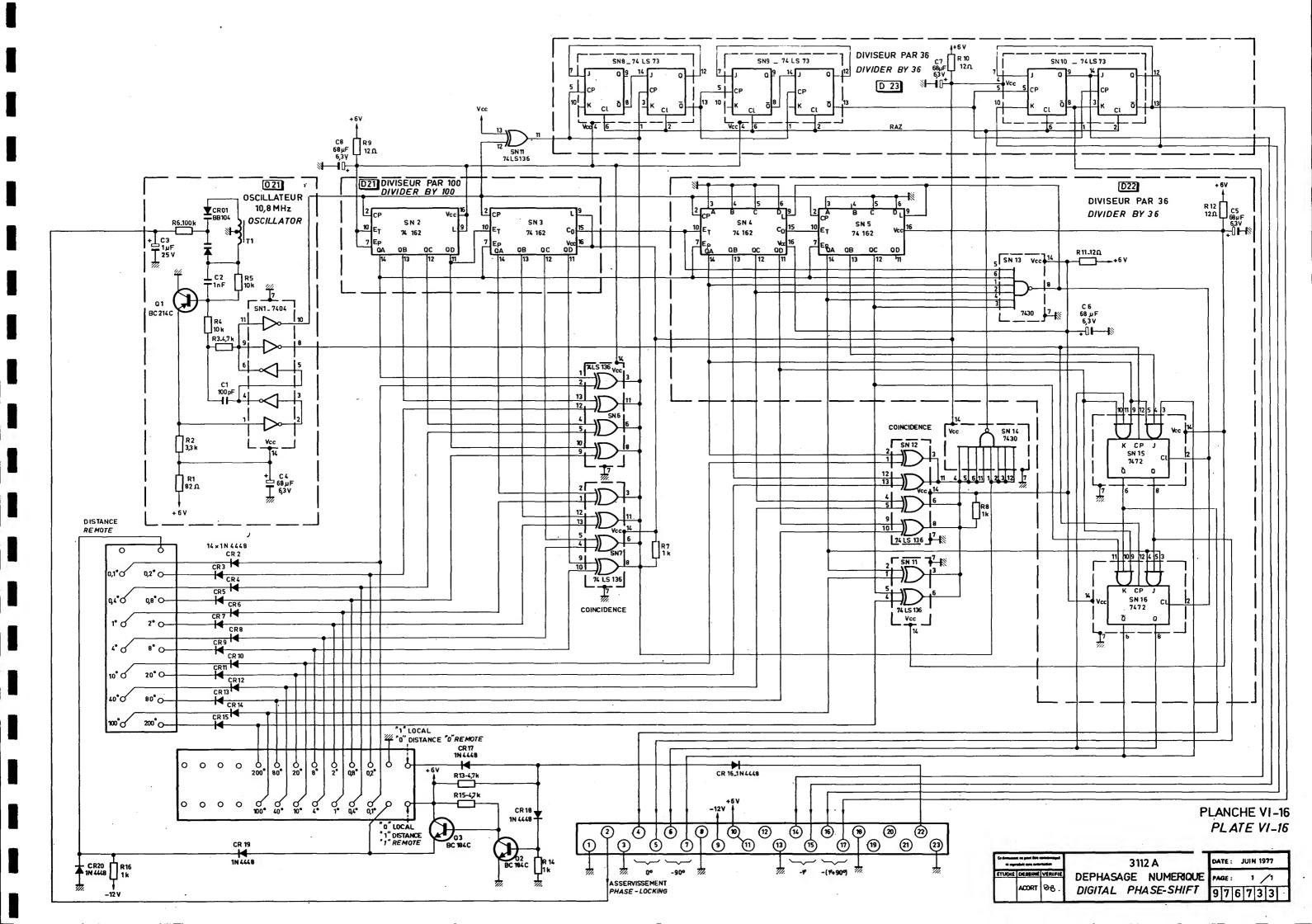


PLATE VI-16
PLANCHE VI-16



01.88 REPERE INDEXE B -001 C -001 C -002	REF. ADRET PART NUMBER 1423000400 TM 23 3120011000 100PF 3120021000 1 NF	DESCRIPTION MCIG MALE CARTE 1 2,5 N10 2222 680 58 101	100PF 2,5 'N10'2222 680 58 101 COGECO	** N D
C -003 C -004 C -005 C -008 D -002 D -003 D -005 D -005 D -007 D -010 D -012 D -012 D -013 D -015 D -018 D -018	3700250000 47MMF/ 3700250000 47MMF/ 3700250000 47MMF/ 3700250000 47MMF/ 3700250000 17MMF/ 4500210000 B 444 4500310000 1 N 444	6,3U 5,08 STAND L TAG 66,3U 5,08 STAND L TAG 68,3U 5,08 STAND 18,3U 5,3U 5,3U 5,3U 5,3U 5,3U 5,3U 5,3U 5	47MMF/6,3U 5,08	
0201 -0201 -00023 -00023 -0004 -0005 -0006 -0009 -00101 -0	4300190000 BC550C 2210008200 BC550C 2210023300 3K3 2210024700 4K7 2210031000 10K 2210031000 10K 2210041000 10K 2210021000 1K0 2210021000 1K0 2210021000 1K0	/416C/415C/559C(BC214C) = /414C/413C/549C(BC184C) = /414C/413C/549C(BC184C) = /414C/413C/549C(BC184C) = 5% N4 =	1 N 4448	
SN -003 SN -004 SN -005 SN -006 SN -007 SN -009 SN -010 SN -012 SN -013 SN -014 SN -015 SN -016 T -001 Z1 Z1 Z4 Z4 Z6	4900320000 24 SUPPO	\RT C T NTI T22-5024 #	12R	

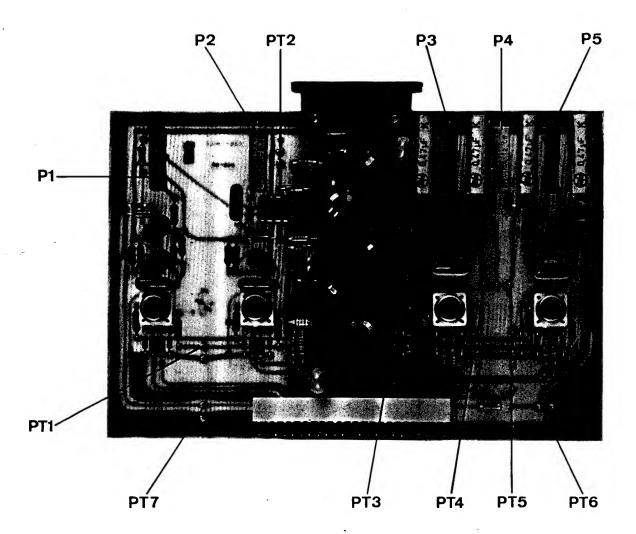
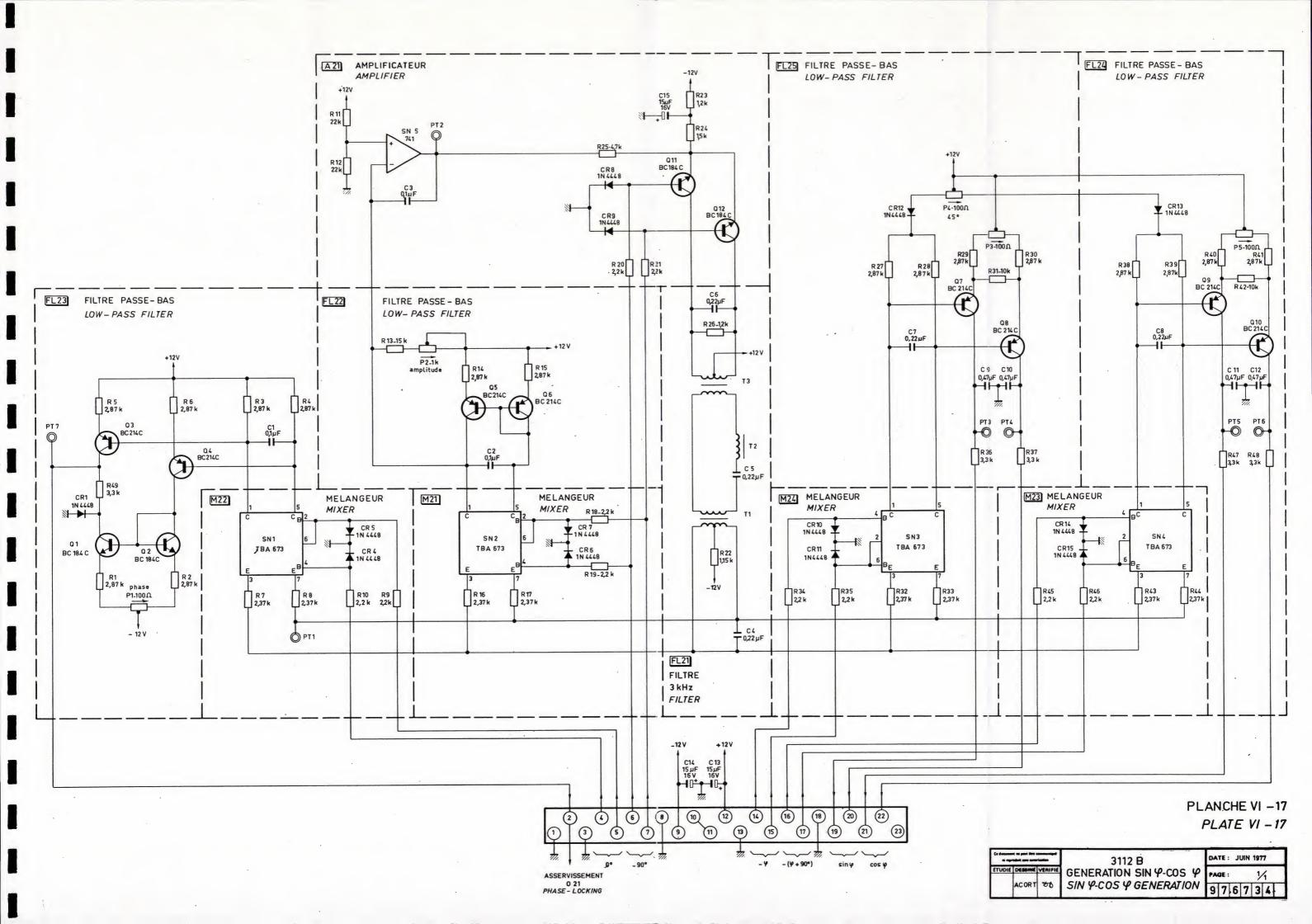


PLATE VI-17 PLANCHE VI-17



51

2210022200

-035

2K2

2K2

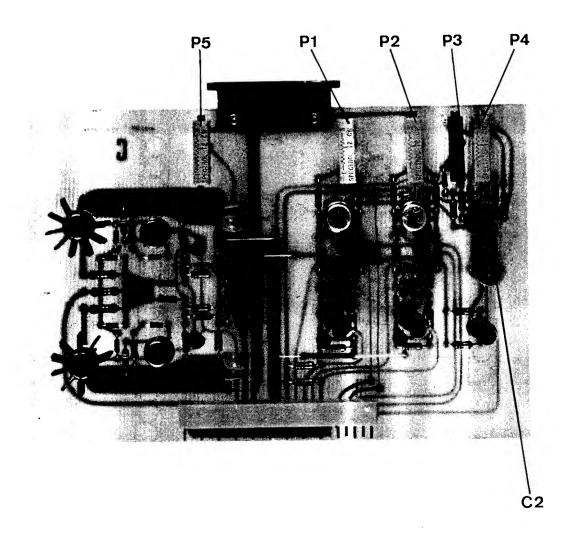
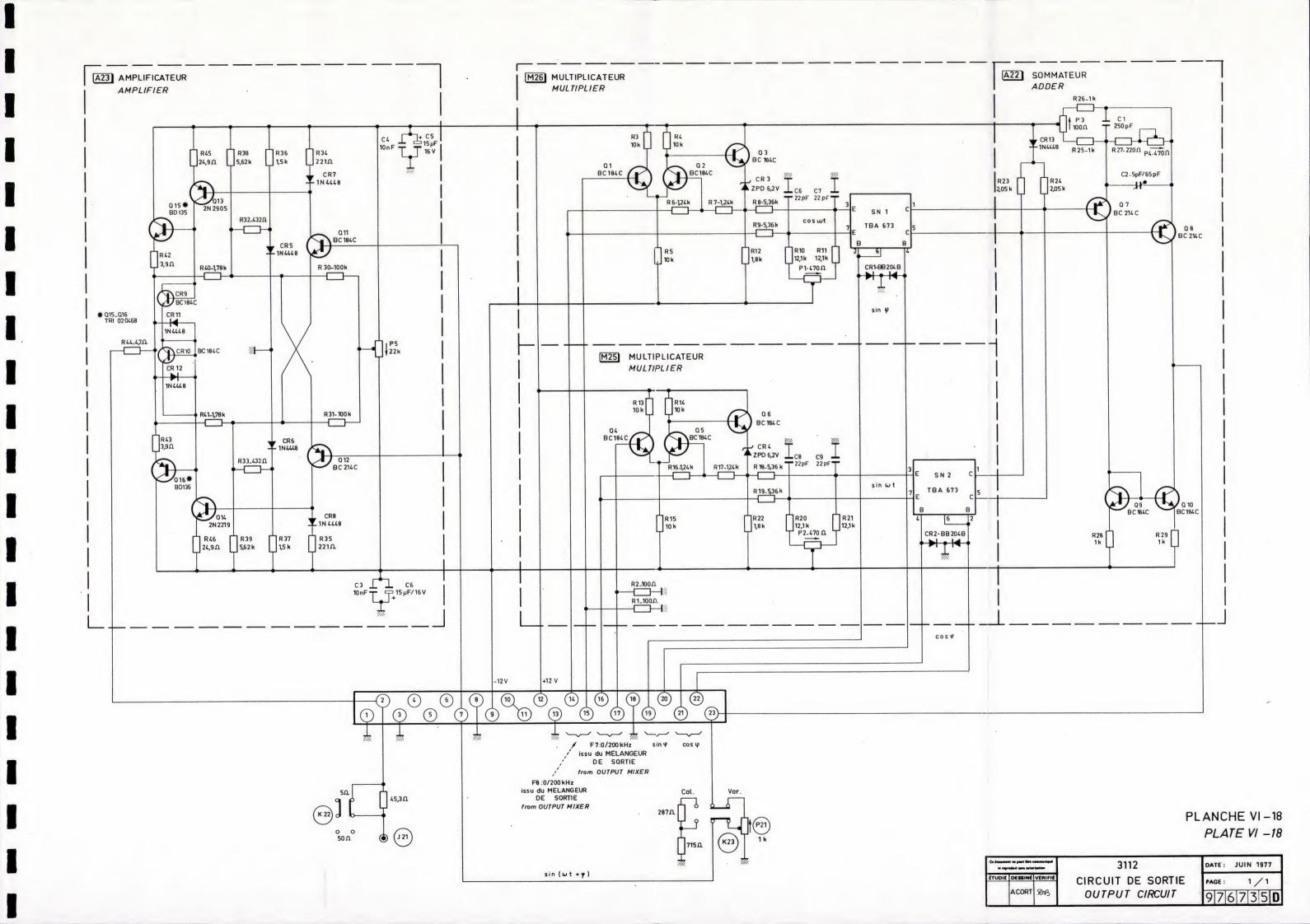


PLATE VI-18
PLANCHE VI-18



SMA207

2500022100

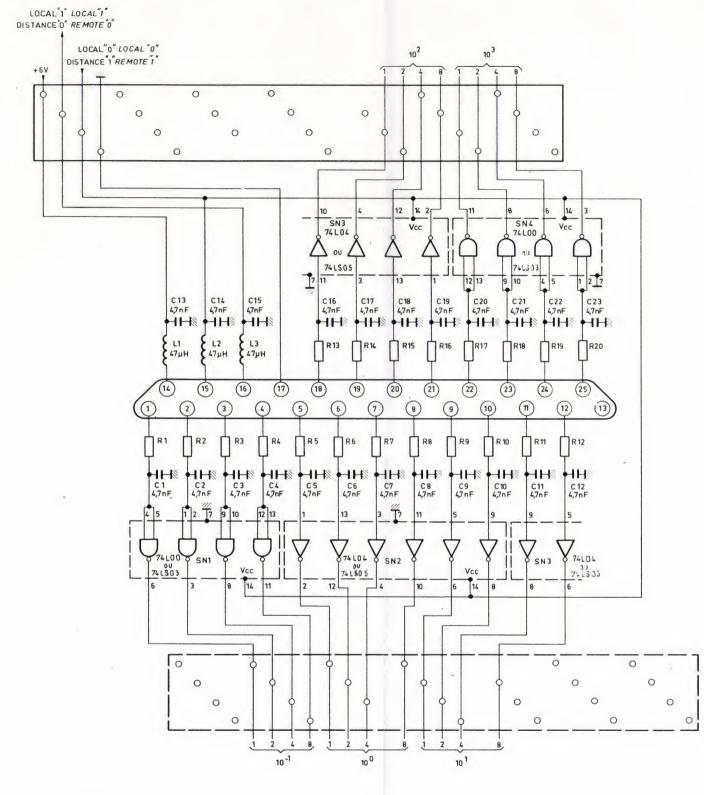
-035

221R

01.88	0431128302 00	OPTION BCD	3112B • 00 OPTION BCD 3112B		PAGE 54
REPERE INDEXE	REF. ADRET	DESCRIPTION		FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
001	0269160000 02 8003403400 PAN	FILTRE DE CODE 25-250	3111A = 02 CODE FILTERING 25-250 3111A 3112A = REAR PANEL	D942209.A976584 C942083.B942084	1

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NOTA

AVEC 2 - 74 LO 4 - 12 RESISTANCES DE 2,2 KM (R5 AR10 ET R11 AR16)
2 - 74 LSO5 - 12 1 1 KM (R5 AR10 ET R11 AR16)

PLANCHE VI_15
PLATE VI_15

Ce document ne peut être communiqué : ni reproduit sons autorisation			3111 A-3112 A	DATE: JUIN 1977
ETUDIE	DESSINE	VERIFIE	FILTRE DE CODES	PAGE: 1 /1
ACORT	GA B		PAGE:	
	ACORT	0.3	CODE FILTER	976584

01.88	*0269160000 02 FILTRE DE CODE 25-250 3111A	O2 CODE FILTERING 25-250 3111A	D942209.A976584 *	PAGE
	***************************************			55
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
70 71 76 76 76 78	0265840000 03 CARTE FILTRE 25PTS STANDARD 0207380000 00 NATTE 24'175'171'L250 1900120000 UERROUILLAGE FEMELLE . 8630-01 6100032500 TCB M3X25 U DIN7985-7962H INOX 6200030000 ECROU H M3 U NF E27-411-5 INOX 6305030000 3 CONTACT'ZINC BLANC' 55-03-01 6701270100 ENLIS 2 L=8	<pre>00 FLAT-TOP 24'175'171'L250 . FEMALE LOCKING 8630-01 TCB M3X25 U DIN7985-7962H INOX NUT H M3 U NF E27-411-5 INOX . STEEL 3 CONTACT REF 55-03-01 FNLIS 2 L=8</pre>	SOURIAU BD BD	1 1 2 2 2 2 2 4 1

PAGE

01.88	*0431143000 01 AVANT MONTA		AVANT MONTAGE 31148		PAGE 57
REPERE INDEXE	REF. ADRET DESC PART NUMBER	CRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
001 001 001 26 26 26 26 27 28	0267370000 05 CARTE HF 0269220000 00 MONTAGE PAN 0270680000 04 PLAQUE AUAN 6100030600 TCB M3X 6 U DI	31144 * 05 NEAU ARRIE 31144 * 00 NT EQUIPEE 3114B * 04 NT985-7962H INOX * TC NT985-7962H INOX * TC RIS 4 050-2341 * 10 NT985 041-2141 * 10 NT981S 041-2141 * 10	REAR PANEL ASSEMBLING 3114A FITTED FRONT PLATE 3114B B M3X 6 U DIN7985-7962H INOX B M3X 8 U DIN7985-7962H INOX BL/GREY BUTTON 4 050-2341 BRIGHT GREY CAP 040-2110 BLUE/GREY ARROW 041-2141	D932299.B976737 #942442 E932587 BD BD ELMA ELMA	1 1 2 8 3 3 1 1

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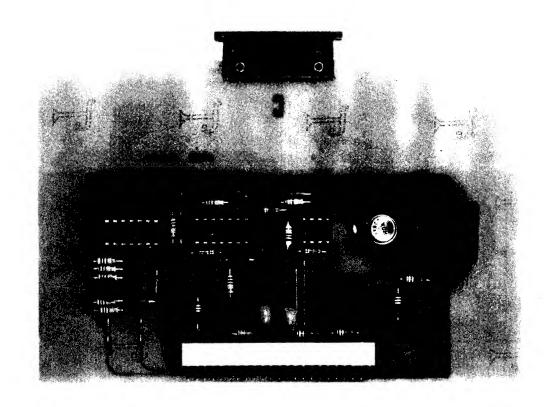
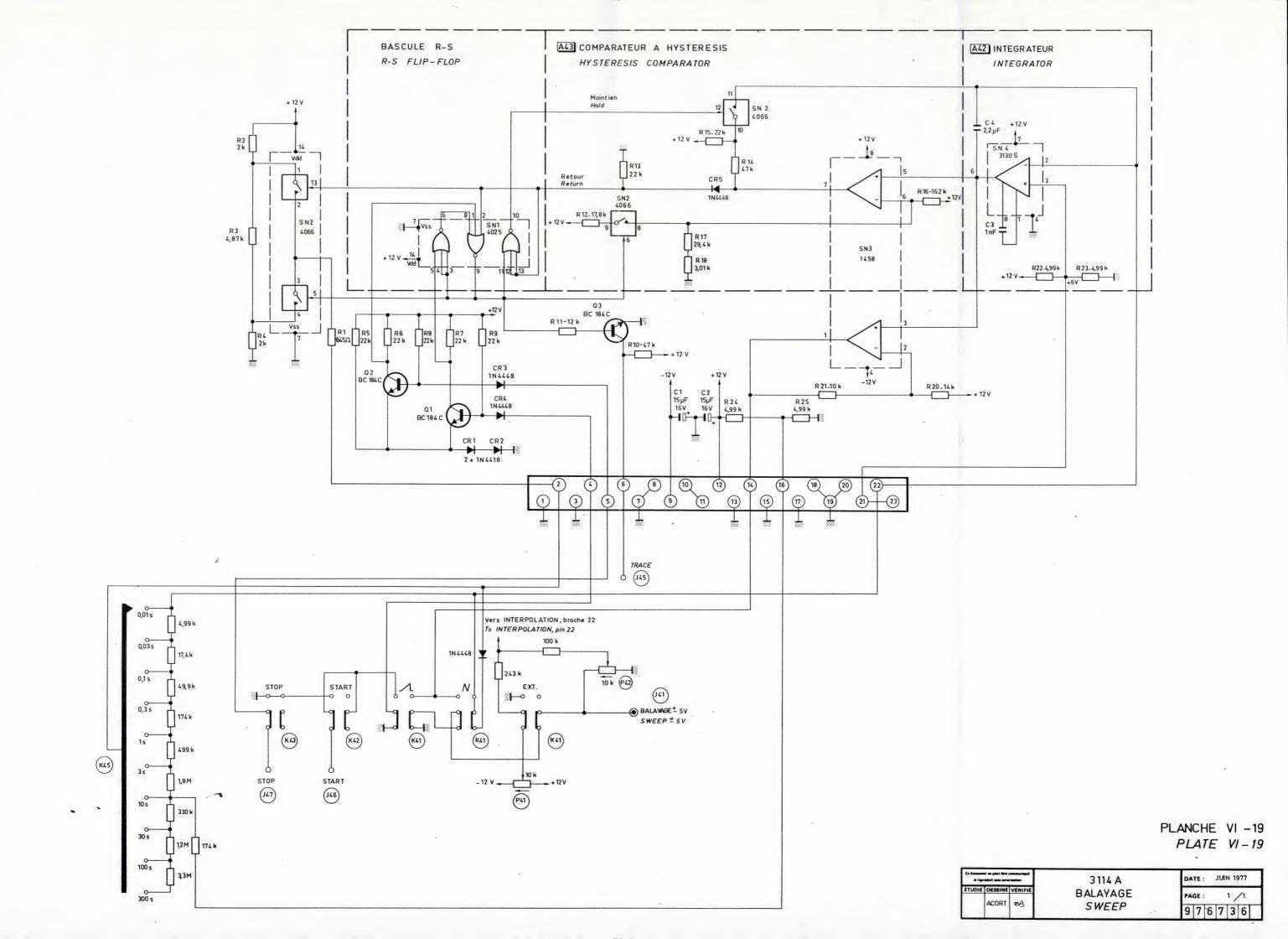


PLATE VI-19
PLANCHE VI-19



PAGE

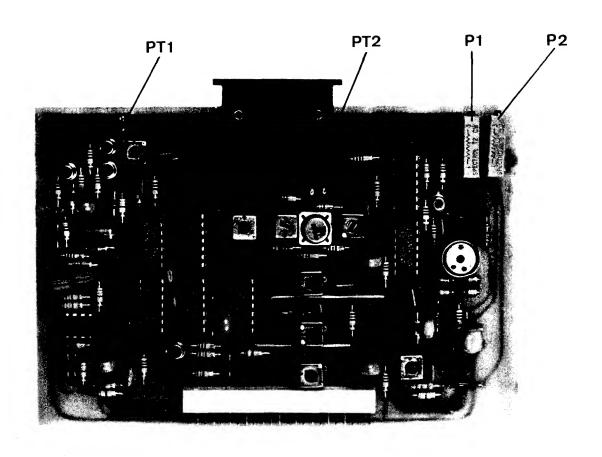
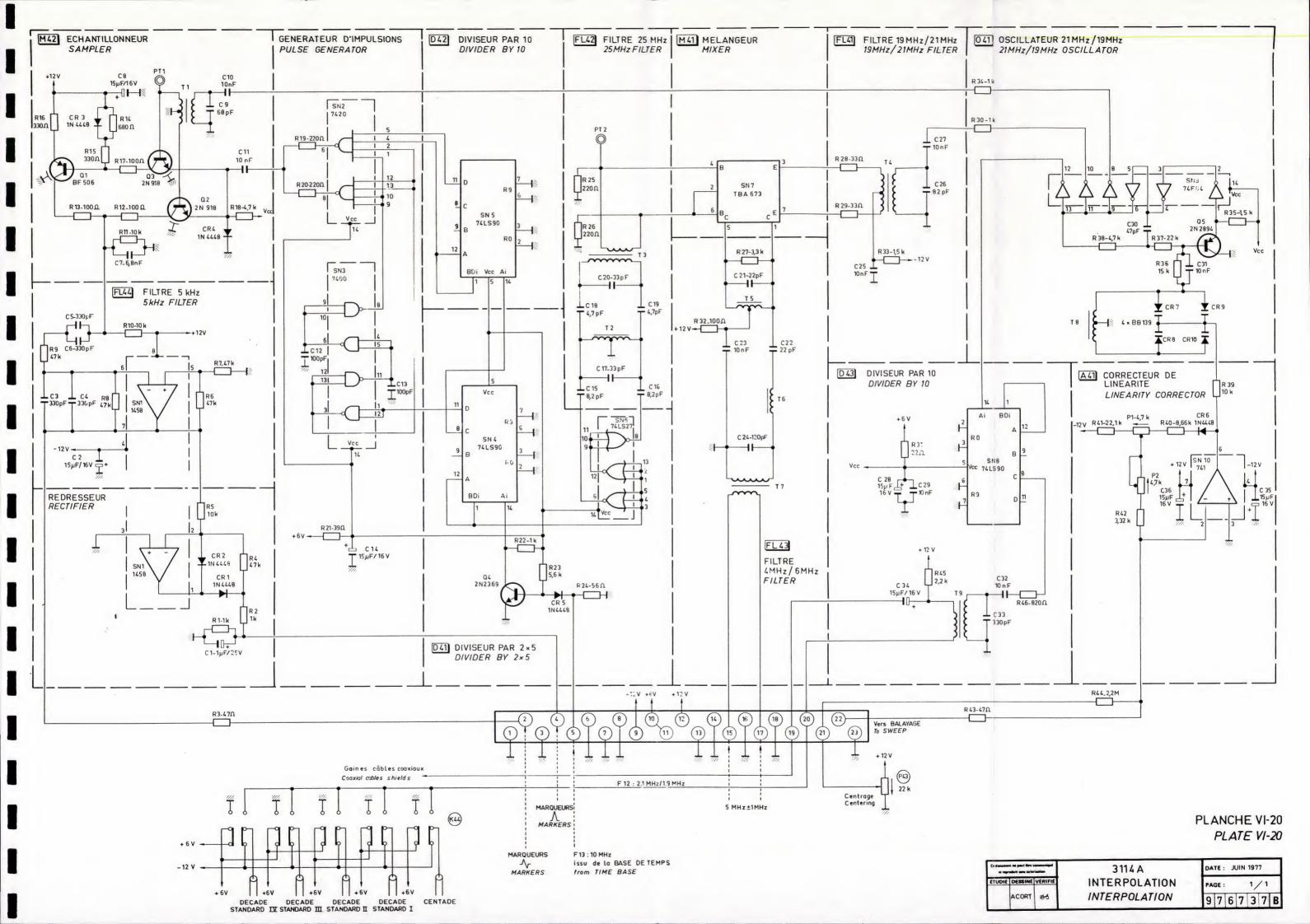


PLATE VI-20 PLANCHE VI-20



REPER REF AIRET DESCRIPTION PART DESCRIPTION FOURNISSEUR/PLAN SUPPLIER/PANALMS REPERT STATE STATE			DESCRIPTION TM 23 MCIG MALE=CARTE= 1MMF/35U 5,08 STAND L TAG		
R -002 2210021000 1K0 5% N4 1K0 5% N4 SOUCOR	-001 -002 -003 -004 -005 -007 -008 -001 -010 -011 -011 -011 -011 -012 -012	3700020000 3700180000 3120013300 3120013300 3120013300 3120013300 3232680000 3700180000 3150031000 3150031000 3120011000 3120011000 31200180000 3120098200 3120098200 3120098200 3120098200 3120098200 3120098200 3120098200 3120098200 3120098200 31500310000 31500310000 31500310000 31500310000 31500310000 31500310000 31500310000 31500310000	NMF/35U 5,08	### 1 MMF / 35U 5 , 08 STAND L T/ # 22MMF / 16U 5 , 08 STAND L T/ # 330PF 2, 5	STC
R -011 2210031000 10K 5% N4 # 10K 5% N4 SOUCOR	R -002 R -003 R -004 R -005 R -006 R -007 R -008 R -009 R -010	2210021000 2210004700 2210031700 2210031700 2210034700 2210034700 2210034700 2210034700 2210034700	1KO 5% N4 47R 5% N4 47K 5% N4 10K 5% N4 47K 5% N4	* 1KO 51 * 47R 51 * 47K 52 * 10K 52 * 47K 52 * 47K 52 * 47K 52 * 47K 51 * 47K 52 * 47K 52 * 47K 52 * 10K 52	14 SOUCOR 14 SOUCOR 14 SOUCOR 14 SOUCOR 14 SOUCOR 14 SOUCOR 14 SOUCOR 14 SOUCOR

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01.88	-0269220000 00 MONTAGE PANNEAU ARRIE 3114A			PAGE 61
REPERE INDEXE	REF. ADRET DESCRIPTION PART NUMBER	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE
Z1 Z1 Z6 Z8	1400102300 DOUILLE NOIR FEMELLE REF DN 4D 1400200500 BNC EMBASE FEMEL ECROU R141557 6400350000 COSSE A SOUDER REF 2003E 8003403800 PANNEAU ARRIERE 3114A	 BNC FEMALE SOCKET NUT R141557 SOLDERING TERMINAL . REF 2003E 	RADIALL MFOM	5 4 1

01.88	0270680000 04 PLAQUE AVANT EQUIPEE 31148	* 04 FITTED FRONT PLATE 3114B	E932587	62
REPERE		PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
001 001 001 P - 001 R - 002 R - 003 R - 006 R - 006 R - 006 R - 007 Z - 006 Z	0264470000 03 COMMUT GAMME	01 SEARCH MECHANICS 3100B 10K 20%LIN AXE 4X22BR P11QY 22K 20%LIN AXE 4X16FT P11QY 4K99 1% 0,3 W SMA207 17K4 1% 0,3 W SMA207 49K9 1% 0,3 W SMA207 174K 1% 0,3 W SMA207 00 PUT TO L 22 SWITCH 3114A 01 FRONT/REAR SPRAY PTS 3114A 18 SHEATH F2.4 FP301 3/32 SFM 24 17CB M3X 6 U DIN7985-7962H INOX 18 TCL 2.9X6.5 NIBBL.DIN7981BINOX	A921013 A921013 SFERNICE SFERNICE DRALORIC DRALORIC DRALORIC DRALORIC DRALORIC ALLEN BRADLEY SOUCOR ALLEN BRADLEY ALLEN BRADLEY ALLEN BRADLEY DRALORIC ADRET A920857 HELLERMANN BD BD BD	111111111111111111111111111111111111111

01.88			03 RANGE SUITCH 3114A		
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN QTE SUPPLIER/DRAWING QTY	
Z1 Z1 Z1 Z6 Z6 Z8	1264470000 CI COMMUT 1520512800 05 TOUCHES 6400060000 RIVET 1,23 6400280000 PLOT A FOU	GAMME 3114A * 5 ORE 10 GAMME 3114A * (2.4 313-0195-000230 *	RIVET 1.2X2.4 313-0195-000230 SOLDERED FORK CONTACT BFMQ13C	B996447 1 C932478 1 COMATEL 14 COMATEL 6	

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01.00	0264480000 0	4 COMMUT MODE 3114A	* 04 MODE SWITCH 3114A	E931858	PAGE 64
REPERE INDEXE	REF. ADRET PART NUMBER	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	QTE QTY
D -001 R -011 R -012 Z1 Z1 Z6 Z8	1520512900	105K * 1% 0,3 U SMA207 243K * 1% 0,3 U SMA207 21 COMMUTATEUR MODE 3114A	<pre># 243k * 1% 0,3 W SMA207 # PC MODE SWITCHER 3114A # 05 TOUCHES ORE 10 .MODE. 3114A # SOLDERED FORK CONTACT BFMQ13C</pre>	DRALORIC B996448 C932477 COMATEL	1 1 1 1 13 5

REPERE REF. ADRET	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING
22 2123100600 66 6100031200 66 6100031200 66 6104030000 66 6104030600 66 6200030000 66 6300030100 66 6300121000 66 6305030000 66 6305030000 66 6700290000 66 6700290000 66 6800250000 66 6800250000 68 88003422600 88 8003422200	10K	* TCB M3X10 U DIN7985-7962H INOX * TCB M3X12 U DIN7985-7962H INOX * TCB M3X20 U DIN7985-7962H INOX * ACF 3 X 4 S/TETE CUVETTE EXAG * ACF 3 X 6 S/TETE CUVETTE EXAG * NUT H M3 U NF E27-411-5 INOX * INOX M3 X 8X0.8 FLAT MEAN * STEEL 12.2X18X 1 PLATE REF 26 * STEEL 7 ONDUFLEX REF 51070100 * STEEL 3 CONTACT REF 55-03-01 * RING TRUARC E7133 DIA 2.5 * ENMET 2 L 35 * ENINT 1 L 25 * INOXGASKET TURNS SPRING D4S0.4 * PIANO CORD F1MM * ROD * BASE PLATE SEARCH 3100A * SPROCKET SEARCH 3100A	BOURNS BD BD BD BD BD BD MFOM NOMEL NOMEL NOMEL ACCEL ACCEL VEBER UEBER B941494 C941493 B942284 B9412889

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
		3100B			
0204680000 0205370000 0205380000 0206600000	3,00 1,00 1,00 4,00	00 BD135/BD136 TRIES 3100B 00 NATTE 40'234''2X131'L400 00 NATTE 26'171''177'L150 3100 01 CADRAN 0 A 9 ARRIERE 3100B	 00 BD135/BD136 SORTED 3100B 00 FLAT-TOP 40'234''2X131'L400 00 FLAT-T.26'171 177'L150 3100 01 REAR 0 TO 9 FRAME 3100B 02 FRONT 0 TO 9 FRAME 3100B 00 PUT TO L 22 SWITCH 3114A 	A94ADRETADRETADRET	26819 4E804 4E805
0206610000 0206620000 0206680000 0206690000 0207380000 0207570000 0207930000	4,00 1,00 1,00 2,00 2,00 2,00 1,00	00 MISE A L 22 COMMUT 2400A 00 MISE A L 22 COMMUT 2400A 00 NATTE 24'175'171'L250	* 00 PUT TO L 22 SWITCH 2400A * 00 PUT TO L 22 SWITCH 2400A * 00 FLAT-TOP 24'175''171'L250 .	ADRETADRETADRETADRET	4EB16 4EB17 4EB18 4EB19 26822 20110 4EB21
0208060000 0208450000 0208460000 0208600000 0208600000 0210890000 0211200000 0212220000	1,00 7,00 1,00 2,00 1,00 4,00 2,00 1.00	00 COMMUTATEUR (10P) 5104B 00 COMMUTATEUR 5104B 00 NATTE 16'137''137'L230 2400 00 NATTE 20'131''131'L400 2400 02 F40 4+4 SPIRES 2230A 01 F10B 12+12 SPIRES	**O1 SEARCH FILM	ADRET	4EB22 4EB23 20212 20302 20404
0213470000 0213510000 0213550000 0214090000 0214350000 0214380000	1,00 1,00 1,00 1,00 1,00 4,00 2,00 2,00	01 F40 5+5 SPIRES	■ 00 FLAT-T.16'137 137'L230 2400 ■ 02 F40 4+4 TURNS 2230A ■ 01 F10B 12+12 TURNS 230A ■ 01 F10B 12X4 TURNS 01 F10B 12X4 TURNS 01 F40 5+5 TURNS 101 F10B 14+14 TURNS 4101 ■ 01 F2 50+50 TURNS 1101 F2 49 TURNS 01 F2 49 TURNS 01 F2 90 TURNS 01 F2 90 TURNS 01 F2 90 TURNS 01 F2 90 TURNS 01 F10B 41 TURNS 01 F10B 41 TURNS 01 F10B 41 TURNS 01 F10B 20+20 TURNS 01 F10B 20+20 TURNS 01 F10B 20+20 TURNS 01 F2 137 TURNS	794 F4010 794 F10828 794 F2100 794 F229 794 F4014 794 F290 F290	20605 20606 20608 20810 21011 21102 21103
0214380100 0214420000 0214460000 0215250000 0215280000 0215280100 0215330000	1,00 16,00 1,00 2,00 2,00 1,00	11 F10B 41 SPIRES 02 F40 8 SPIRES 01 F10B 20+20 SPIRES 01 F2 137 SPIRES 00 F2 137 SPIRES 02 F10B 7X2 SPIRES	* 01 F10B 41 TURNS	Z94 F10B41 Z94 F408 Z94 F10B40 Z94 F2137 F2137 Z94 F10B9	21106 21108 21405 21406 21407 21408
0215340000 0215500000 0216240000 0217000000 0217010000 0217020000 0217030000	2,00 2,00 1,00 1,00 2,00 1,00	02 F40 8X1+1 SPIRES	* 02 F40 8X1+1 TURNS * 02 F2 19.5 TURNS * 01 F2 78 TURNS * 00 F2 19X4+4 TURNS * 00 F2 78X78 TURNS * 00 F2 18X26 TURNS	794 F4010 794 F219 794 F278 794 F227 794 F2156 794 F244 794 F259 794 F10810 794 F10015	21409 21502 21611 22108 22109 22110 22111
0217040000 0217050000 0217070000 0217080000 0217090000 0217130000	1,00 1,00 2,00 1,00 1,00 4,00	00 F10B 5X5 SPIRES	* 00 F108 5X5 TURNS	Z94 F10B10 Z94 F10015 ADRET ADRET Z94 F4014 Z94 F249	22201 22202 22204 22205 22206 22207
0217140000 0217150000 0217210000 0217310000 0217320000 0217330000 0217340000	1,00 4,00 1,00 1,00 1,00 1,00	00 F40 6,5+6,5 SPIRES	** 02 F40 8 TURNS ** 01 F10B 20+20 TURNS ** 01 F2 137 TURNS ** 00 F2 137 TURNS ** 02 F10B 7X2 TURNS ** 02 F40 8X1+1 TURNS ** 02 F2 19.5 TURNS ** 01 F2 78 TURNS ** 00 F2 19X4+4 TURNS ** 00 F2 18X26 TURNS ** 00 F2 18X26 TURNS ** 00 F2 18X26 TURNS ** 00 F10B 5X5 TURNS ** 00 F10B 10X5 TURNS ** 01 P0T R6 AL 400 89+89X26 ** 01 P0T R6 AL 400 178 TURNS ** 00 F40 10X4 TURNS ** 00 F40 6.5+6.5 TURNS ** 00 F40 6.5+6.5 TURNS ** 00 F40 8X5+5 TURNS ** 00 F40 8X5+5 TURNS ** 00 F2 27X12 TURNS ** 00 F10B 20X7 TURNS ** 00 F10B 20X7 TURNS ** 00 F10B 47 TURNS	Z94 F4013 Z94 F4018 Z94 F231 Z94 F10B27 Z94 F239 ADRET Z94 F10B47	22112 22208 22211 22305 22306 22307 22308

LISTE COMPOSANTS COMPONENTS LIST

	REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N O R M E
0.29190000 1, 00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0230500000 0230510000	1,00	O1 TRANSFO ISOLATION 2230A O4 CARTE A 37PTS	01 INSULATING TRANSFO 2230A 04 BOARD A 37PTS 03 BOARD B 37PTS 03 RECTIFIER BLOCK ALIM 3U	0021210	
100 08 UNINTES 100 100 08 UNINTES 100 100 101 100 10	0254002400 0254002700 0254002900 0264010000	1,00 11,22 23,46 33,66 1,00	OV POULIE F10 EQUIPEE "EMBASE" ON POULIE F2 EQUIPEE "EMBASE" ON POULIE F40 EQUIPEE "EMBASE" ON CENTADE (C98)3100	O FITTED PULLEY F10 "SOCKET" OF TITTED PULLEY F2 "SOCKET" OF TITTED PULLEY F40 "SOCKET" OF CENTADE		34513 34514 34515
02647200000 1,00 02 COMMUT DE FREQUENCE 3100 0 02 CETUTER DE CODE 377FS (F.S) 02 37 FTS CODE FILTER (F.S) 87489301771997	0264030000 0264040000 0264060100 0264150000 0264170100	1,00 1,00 1,00 1,00 1,00	08 UINGTADE(A98)3100 1 05 MEL.FILTRE SORTIE (A98)3100 1 10 AMPLI DE SORTIE .(A98)31008 1 01 PETGNE AUANT 3100	■ 08 TWENTIES-INCREME. UNII 3100 ■ 05 OUTPUT FILTER MIXER 3100 ■ 10 OUTPUT AMPLI 3100B ■ 01 FRONT SPRAY POINTS 3100	H931821.C976403 F931825.A976404 J932723.D976406 C920584 H920574(2)	
265730000 1,00 05 PORTEUR OPTION EQUIPE 3100B 05 FITTED OPTION MOTHER 3100B 07267373	0264200000 0264220000 0264470000	1,00 1,00 1,00	02 COMMUT DE FREQUENCE 3100	O2 FREQUENCY SWITCH 3100 O2 37 PTS CODE FILTER (F.S)	C931834. 976420 B94(A933017)D97 D931859	ЧЕВ26
0	0265840000	1,00	02 CARTE ETI TRE 25PTS STANDARD	* O3 FILLER HOARD 25P15 STANDARD	C932122	4EB29
0267320000 1,00 01 CARTE NUMERTOUE 3112A 01 DIGITAL BOARD 3112A 832299 =976733 4EB32 0267340000 1,00 02 CARTE SINUS/COSINUS 3112A 02 SINUS/COSINUS BOARD 3112A 8322295 =976733 4EB32 0267350100 1,00 04 AMPLI DE SORTIE 3112B 04 OUTPUT AMPLI 3112B 6332724 976735 4EB33 0267360000 1,00 03 CARTE BALAYAGE INTEREP 3114A 03 INTERP SUEEPING BOARD 3114A 032299 976735 4EB33 0267380000 1,00 05 CARTE H 3114A 05 SINUS/COSINUS BOARD 3114A 032299 976735 4EB33 0267380000 1,00 05 CARTE H 3114A 03 INTERP SUEEPING BOARD 3114A 032299 976735 4EB35 0267380000 1,00 05 CARTE H 3114A 03 INTERP SUEEPING BOARD 3114A 032299 976735 4EB35 0267380000 1,00 01 CARTE COMMUTATEUR 3114A 01 SUITCHES BOARD 3114A 032299 976735 4EB35 0269160000 2 00 02 COMMUT FONCTION MONTE 3114A 01 SUITCHES BOARD 3114A 032299 976738 0269180000 1,00 02 COMMUT FONCTION MONTE 3114A 01 SUITCHES BOARD 3114A 032299 976735 026920000 1,00 01 PEIGNE AUANT/ARRIERE 3114A 01 FRONTYREAR SPRAY PTS 3114A 032299 976735 026920000 1,00 01 PEIGNE AUANT/ARRIERE 3114A 01 FRONTYREAR SPRAY PTS 3114A 032299 976735 0270220000 1,00 01 MECANIQUE RECHERCHE 3100B 07 FRONTYREAR SPRAY PTS 3114A 032299 976735 0270220000 1,00 01 MECANIQUE RECHERCHE 3100B 07 FRONTYREAR SPRAY PTS 3114A 032295 977021 0270220000 1,00 03 TATENDAT. SORTIE (498)3100B 03 OUTPUT ATTENDATOR 3100B 032291 977021 0270220000 1,00 03 PLAQUE AUANT EQUIPEE 3100B 07 FEBULATION ALIM 3107 0270230000 1,00 03 PLAQUE AUANT EQUIPEE 3100B 07 FITTED FRONTY PLATE 3100B 032206 977021 0270360000 1,00 03 PLAQUE AUANT EQUIPEE 3108B 00 STORTY PLATE 3100B 032266 977021 0270360000 1,00 03 PLAQUE AUANT EQUIPEE 3108B 00 STORTY PLATE 3118B 00 A92913 932564 937361 0270360000 1,00 03 PLAQUE AUANT EQUIPEE 3100B 00 STORTY PLATE 3118B 00 A92910 932565 937360 0270360000 1,00 00 PLAQUE AUANT EQUIP		1,00	05 PORTEUR OPTION EQUIPE 31008	* 05 FITTED OPTION MOTHER STOUB	A932294 #976732	4EB30
0267390000 1,00 04 AMPLI DE SORTIE 31128 02 SINUS/COSINUS BOARD 31128 932274 976734 4EB33 0267350100 1,00 03 CARTE BALAYAGE INTERP 31144 03 INTERP SUEEPING BOARD 31128 932274 976736 4EB33 0267360000 1,00 05 CARTE BALAYAGE INTERP 31144 05 HF BOARD 3114A 05267370000 1,00 05 CARTE BALAYAGE INTERP 3114A 05 HF BOARD 3114A 07267370000 1,00 07 CARTE COMMUTATEUR 3114A 05 HF BOARD 3114A 07267370 07267380000 1,00 075 CARTE BALAYAGE INTERP 3114A 075 HF BOARD 3114A 07267377 0726738 07267380000 1,00 075 CARTE HF 3114A 075 HF BOARD 3114A 07267377 0726738 07267370 0		1,00	OI CAPTE NUMERIOUE 3112A	* OI DIGITAL BOARD 3112A	A932298. *976733	4EB31
0267350100 1,00 04 AMPLI DE SORTIE N. 1114 03 INTERP SUEEPING BOARD 3114A 832307-976736 4EB34 0267370000 1,00 05 CARTE BALAYAGE INTER 3114A 05 HF BOARD 3114A 9322399.976738 4EB35 0267380000 1,00 05 CARTE HF 3114A 05 HF BOARD 3114A 9322589.976738 4EB35 0269180000 1,00 02 COMMUT FONCTION MONTE 3112A 02 ASS. FUNCTION SUITCHE 3112A 0932299.976738 03259180000 1,00 02 COMMUT FONCTION MONTE 3112A 02 ASS. FUNCTION SUITCHE 3112A 0932291 032291			02 CARTE STNUS/COSTNUS - 3112A	O2 SINUS/COSINUS BOARD - 3112A	B932295. *97 6734	4EB32
0267360000 1,00 03 CARTE BALAYAGE INTERP 3114A ** 03 INTERP SUBEPING BOARD 3114A 0932299.8976737 926737 9267380000 1,00 05 CARTE HF						4E833
0259180000		1.00	03 CARTE BALAYAGE INTERP 3114A	■ 03 INTERP SWEEPING BOARD 3114A	A932304. 976736	45834
0259180000			05 CARTE HF 3114A	* 05 HF BOARD 3114A		75033
0259180000			OI CARTE COMMUTATEUR 3111A	* 01 SWITCHES BUNKU 3111A		4FR37
0269210000			UZ FILLRE DE LUDE ZASZAU ALLIA	OF CODE LIFTENING ED COO DITIN	N932291	12007
0269220000 1,00 00 MONTAGE PANNEAU ARRIE 3114A	0269180000		OF DETCHE AMANT/ADDIEDE 3114A	# O1 FRONT/REAR SPRAY PTS 3114A	A920857	
1,00	0263210000		OO MONTAGE PANNEAU ARRIE 3114A	* OO REAR PANEL ASSEMBLING 3114A	* 942442	4EB40
0270210000 1,00 01 MECANIQUE RECHERCHE 3100B 01 SEARCH MECHANICS 3100B 0270270000 1,00 03 ATTENUAT, SORTIE (A98)3100B 03 OUTPUT ATTENUATOR 3100B 0270280000 1,00 07 PLAQUE AVANT EQUIPEE 3100B 05 STD FITTED CHASSIS 3100B 3921015.8942506 30270310000 1,00 03 PLAQUE AVANT EQUIPEE 3111B 03 FITTED FRONT PLATE 3111B 4942913 4EB43 0270310000 1,00 03 PLAQUE AVANT EQUIPEE 3111B 03 FITTED FRONT PLATE 3112B 942915 4EB49 0270650000 1,00 07 PLAQUE AVANT EQUIPEE 3112B 01 FITTED FRONT PLATE 3112B 942915 4EB49 0270670000 1,00 00 ROUE CODEUSE MONTEE 3112B 00 ASSEM. SPIN WHEEL 3112B 932564 4EB49 0270680000 1,00 04 PLAQUE AVANT EQUIPEE 3112B 00 ASSEM. SPIN WHEEL 3112B 932564 4EB49 0273610000 1,00 04 PLAQUE AVANT EQUIPEE 3110B 0773610000 1,00 03 CARTE CONNECTEUR IEEE 3100B 03 IEEE CONNECTOR BOARD 3100B 9322564 4EB46 0273620000 1,00 04 CARTE BUS IEEE 3100B 03 IEEE CONNECTOR BOARD 3100B 932264 4977361 0273620000 1,00 03 BASE DE TEMPS HYQ(A98)3100B 03 TIME BASE HYQ 3100B 932264 4977361 0273620000 1,00 03 BASE DE TEMPS HYQ(A98)3100B 03 TIME BASE HYQ 3100B 0921279 494002 0278080000 1,00 03 ED CARTES(CONTROLEES)3112B 00 CONTROLE 494002 0278080000 1,00 03 ED CARTES(CONTROLEES)3112B 00 CONTROLE 494002 0278080000 1,00 02 OPTION IEEE (MAX 4X0PT)3100B	027020000		12 BLOC TRANSFO ALTM3U (F.S)	* 12 3U POWER TRANSFO BLOCK (F.S)	E94 #96	
0270220000 1,00 01 MECANIQUE RECHERCHE 3100B 03 O1 SEARCH MECHANICS 3100B 0270270000 1,00 03 ATTENUAT.SORTIE (A98)3100B 03 OUTPUT ATTENUATOR 3100B 0270280000 1,00 07 PLAQUE AVANT EQUIPEE 3100B 07 FITTED FRONT PLATE 3100B 0270290100 1,00 03 PLAQUE AVANT EQUIPEE 3111B 03 FITTED FRONT PLATE 3111B 0270660000 1,00 03 PLAQUE AVANT EQUIPEE 3111B 03 FITTED FRONT PLATE 3112B 0270670000 1,00 01 PLAQUE AVANT EQUIPEE 3112B 00 ASSEM. SPIN WHEEL 3112B 0270660000 1,00 00 ROUE CODEUSE MONTEE 3112B 00 ASSEM. SPIN WHEEL 3112B 0270680000 1,00 04 PLAQUE AVANT EQUIPEE 3114B 04 FITTED FRONT PLATE 3114B 032564			OS REGULATION ALIM 3U(F.S)	* 05 REGULATION ALIM 3U(F.5)	B94*977021	ucou2
0270280000 1,00 07 PLAQUE AVANT EQUIPEE 3100B 0270290100 1,00 05 CHASSIS EQ SANS PROGR 3100B 05 STD FITTED CHASSIS 3100B 1910226.A921017 0270310000 1,00 03 PLAQUE AVANT EQUIPEE 3111B 0270670000 1,00 00 PLAQUE AVANT EQUIPEE 3112B 00 ASSEM. SPIN WHEEL 3112B 0270670000 1,00 00 ROUE CODEUSE MONTEE 3112B 00 ASSEM. SPIN WHEEL 3112B 0273610000 1,00 04 CARTE BUS IEEE 3100B 0273610000 1,00 03 CARTE CONNECTEUR IEEE 3100B 0273620000 1,00 04 CARTE BUS IEEE 3100B 0273620000 1,00 04 CARTE BUS IEEE 3100B 0275000000 1,00 03 BASE DE TEMPS HYQ(A98)3100B 0278080000 1,00 00 JEU CARTES(CONTROLEES)3112B 00 CONTROLE 0280034460 1,00 150LANT CARTE CONN. IEEE 3100B 1EEE CONN. BOARD INSULAT 3100B 0278080000 1,00 02 AV MONTAGE SANS PROGR 3100B 1 IEEE CONN. BOARD INSULAT 3100B 0431033000 1,00 02 AV MONTAGE SANS PROGR 3100B 02 OPTION BCD 3100B 0431113000 1,00 01 AV MONTAGE SANS PROGR 3111B 01 AV MONTAGE	0270220000	1,00	OI MECANTOLE RECHERCHE . 3100B	* 01 SEARCH MECHANICS 31008	M921013	1012
0270290100 1,00 05 CHASSIS EQ SANS PROGR 3100B 05 STD FITTED CHASSIS . 3100B 3910226 . A921017 0270310000 1,00 03 PLAQUE AVANT EQUIPEE 3111B 03 FITTED FRONT PLATE . 3111B A942313			03 ATTENUAT. SORTIE (A98)31008	# 03 UUIPUI AIIENUAIUK 3100B	6921016. 7372307 6921015 R942506	
0270310000 1,00 03 PLAQUE AVANT EQUIPEE 3111B 03 FITTED FRONT PLATE 3111B 942913 942915			OF CHACCE ED CANC DEDCE 2100B	# OS STD ETTTED CHASSIS 3100B	J910226.A921017	
0270660000 1,00 01 PLAQUE AVANT EQUIPEE 3112B 00 ASSEM. SPIN WHEEL 3112B 932564 932566 932566 932564 932566 932566 932566 932566 932566 932566		1,00	03 PLAOUE AVANT FOUTPEE 31118	* 03 FILLED FROM PLATE 31118	A942913	
0270670000 1,00 00 ROUE CODEUSE MONTEE 3112B 00 ASSEM. SPIN UHEEL 3112B 932564 932587.		1.00	O1 PLACUE AVANT FOUTPEE 31128	■ 01 FITTED FRONT PLATE 31128	*942915	
0270680000 1,00 04 PLAQUE AVANT EQUIPEE 3114B 04 FITTED FRONT PLATE . 3114B 932564		1.00	OO ROUE CODEUSE MONTEE 31128	■ 00 ASSEM. SPIN WHEEL 31128	932564	
0273620000 1,00 04 CARTE BUS IEEE 3100B * 04 IEEE BUS BOARD 3100B 0275000000 1,00 03 BASE DE TEMPS HYQ(A98)3100B * 03 TIME BASE HYQ 3100B 0278080000 1,00 00 JEU CARTES(CONTROLEES)3112B * 00 CONTROLE 0280034460 1,00 ISOLANT CARTE CONN. IEEE 3100B * IEEE CONN. BOARD INSULAT 3100B 0431003000 1,00 02 AV MONTAGE SANS PROGR 3100B * 02 AV MONTAGE SANS PROGR 3100B 0431008301 1,00 02 OPTION IEEE(MAX 4X0PT)3100B * 02 OPTION IEEE(MAX 4X0PT)3100B 0431008302 1,00 01 OPTION BCD 3100B 01 OPTION BCD 3100B 0431118302 1,00 00 OPTION BCD 3111B * 00 OPTION BCD 3111B 0431118302 1,00 00 OPTION BCD 3111B 00 O			04 PLAQUE AVANT EQUIPEE 31148	ON FITTED FRONT PLATE 31198	D9229CU A977261	100 10
0275000000 1,00 03 BASE DE TEMPS HYQ(A98)3100B 03 11ME BASE HYQ 3100B 986733/34/3501 99999 0278080000 1,00 05 JEU CARTES (CONTROLES)3112B 00 CONTROLE 986733/34/3501 986733/34/3501 99999 0280034460 1,00 150LANT CARTE CONN. IEEE 3100B IEEE CONN. BOARD INSULAT 3100B 8932223 0431008301 1,00 02 AV MONTAGE SANS PROGR 3100B 02 AV MONTAGE SANS PROGR 3100B 932223 0510194.B977362 9710194 100 01 0PTION BCD 3100B 01 0PTION BCD 3100B 101 AV MONTAGE SANS PROGR 3111B 01 AV MONTAGE SANS PROGR 3111B 0			03 CARTE CONNECTEUR TEEE 31008	# OU TEEL DIE DOADD 3100B	N921279	
0278080000 1,00 00 JEU CARTES(CONTROLEES)3112B = 00 CONTROLE 0280034460 1,00 ISOLANT CARTE CONN. IEEE 3100B = IEEE CONN. BOARD INSULAT 3100B 0431003000 1,00 02 AV MONTAGE SANS PROGR 3100B = 02 AV MONTAGE SANS PROGR 3100B 0431008301 1,00 02 OPTION IEEE(MAX 4X0PT)3100B = 02 OPTION IEEE(MAX 4X0PT)3100B 0431008302 1,00 01 OPTION BCD			02 DACE DE TEMPS HVD(A98)31008	■ 03 TIME BASE HYD 3100B	C932966.C977500	
0280034460 1,00 1SOLANT CARTE CONN. IEEE 3100B IEEE CONN. BOARD INSULAT 3100B A94			ON TELL CARTES (CONTROLEES) 3112B	* 00 CONTROLE	986733/34/3501	99999
0431003000 1,00 02 AV MONTAGE SANS PROGR 3100B 02 AV MONTAGE SANS PROGR 3100B 0431008301 1,00 02 OPTION IEEE(MAX 4X0PT)3100B 0431008302 1,00 01 OPTION BCD	0280034460	1.00	ISOLANT CARTE CONN. IEEE 31008	* IEEE CONN. BOARD INSULAT 3100B	A94	48402
0431008301 1,00 02 OPTION IEEE(MAX 4X0PT)3100B 02 OPTION IEEE(MAX 4X0PT)3100B 1,00 01 OPTION BCD			02 AU MONTAGE SANS PROGR 3100R	* 02 AU MONTAGE SANS PROGR JIUUB	8932223	UEALO
0431008302 1,00 01 OPTION BCD	0431008301	1,00	02 OPTION TEFF(MAX 4XOPT)3100B	* 02 OPTION IEEE (MAX 4XUPI)31UUB		
0431118302 1,00 00 OPTION BCD 3111B 00 OPTION BCD 3111B		1,00	OI OPIION BCU 31008	W O1 AU MONTAGE CANS PROCE 3111R	1010000 1/3	YEA13
0751110502 1,00 00 01 110h 000	0431113000	1,00	OU OPTION RCD 2111B	* 00 OPTION BCD 31118		4EA14
		1,00	OI AU MONTAGE SANS PROGR 31128	* 01 AU MONTAGE SANS PROGR 3112B	C98	4EA15

LISTE COMPOSANTS COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	1	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING			N	0	RME
0431128302 0431143000 1000160000 11000160000 1100010000 1100020000 1100030000 1100050000 1100050000 1100060000 110010000 1100210000 1100230000 1100240000 1100240000 1100250000 1100250000 1100250000 1100520000 1100650000 1100650000 1100650000 1100650000 1100670000 1100670000 1100670000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000 110080000	1,000 1,000 1,007 1,00 1,00		OI AVANT MONTAGE	GREEN TEFLON REF ET JE 32 01 CABLE	F931500 SERDI FILECA FILECTROFIL ELECTROFIL ELECTRO	NFCC NFCC NFCC NFCC NFCC	UTEC UTEC UTEC UTEC	93-93-93-93-93-93-93-93-93-93-93-93-93-9	555555555 5 55	YEA16 YEA17 YBQ02 YBQ09 YCJ01 YCJ02 YCJ03 YCJ06 YCJ06 YCJ06 YCJ10 YCJ11 YCJ11 YCJ11 YCJ12 YCJ12 YCJ12 YCJ12 YCJ11 YCJ12 YCJ12 YCJ17 YCJ13 YCK11 YCK12 YCK12 YCK12 YCK13 YCK14 YCK16 YCK16 YCK17 YCK18 YCK19 YCK20 YCK20 YCL03 YCL04 YCL03 YCL07 YCL03 YCL07 YCL03 YCL07 YCL09 YCL01

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
1264190200 1264200200 1264450000 1264470000 1264480000 1264480000 1265840100 1267310300 12673320300 12673320300 1267350200 1267370100 1267380200 1267380200 1269180000 1273610400 1273620400 1273610400 1273620400 1273620400 1273610400 1273620400 1273610400 1300490000 1300490000 1300490000 1300700000 1400102300 1400102300 1400102300 1400102300 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000 1400205000	1,000 1,000	GAINE F3,2 FP301 1/8 . SFM 32 SOUPLISSO 0,6X0,9 COULEUR JAUN SOUPLISSO 1X1,2 COULEUR JAUNE PASSE.FIL	PC SIN COS BOARO	D996419 D996420 B996445 B996447 B996448 B996584 C996731TM D996732TM D996733 F996735TM D996736 E996737 C996738 A996902 B996918 B997232 D997361TM C997500 HELLERMANN HELAUIA-TUIN PANDUIT ACCEL PANDUIT ACCEL PANDUIT PANDUIT TRELEC JEANRENAUD C940850 RADIALL RA	4AM04 4AM05 4AM06 4AM07 4AM13 4AJ30 4AM13 4AM15 4AM15 4AM16 4AM17 4AN02 4AN03 4AN32 4AN11 4AN32 4AN11 4AN32 4AN11 4AN32 4AN11 4AN32 4AN31 4AN32 4AN31 4AN32 4AN32 4AN33 4AN34 4AN34 4AN34 4AN35 4AN34 4AN34

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
1426017100 1426017700 1426024700 1426024500 1440022600 1440023400 1510913700 1511005800 1511007200 1511208500 1520313000 1520512800 1520512800 1520512900 1520912700 1530208400 1530214500 1540014000 1540014000 1540014000 1540014000 1700230000 1700230000 1710004000 171004000 171004000 171004000 171004000 171004000 171004000 171004000 1710040000000000	3,000 1,000	26CTS TRANSITION UMP 3399-60002 37PTS FEMELLE CI DC375-1-AOS 40 TRANSITION DROIT 3432-6002 40CTS FEML.NATTE UMP 3417-6000 09 POSITIONS JR 30' 4X22 SPE 10P 36°AXE4 AL39 GESO1-1100-20 10P 36'AXE 4X39 GESO1-1100-20 12P 30°AXE4 AL 39 REF 001-1180 03 TOUCHES ORE 10 IMPED. 3112A 05 TOUCHES ORE 10 IMPED. 3114A 05 TOUCHES ORE 10 FONCT. 3100A 1NUERSEUR REF:039-1584-110 INV.1POL/2P L PLAT+ECR MTF106D DOUBLE INVERSEUR CI TS 2 BLEU ECROU FENDU M2 04 PTS BCD NOIR REF MB731S/AO3 10 PTS BCD NOIR REF MB731S/AO3 11 PTS BCD NOIR REF MB731S/AO3 12 PLAQUES LAT.NOIRE AALE+FEMELLE INTERCALAIRE NOIRE 04 PTS BCD NOIR REF MB731S/AO3 10 PTS BCD NOIR REF MB731S/AO3 11 PTS BCD NOIR REF MB731S/AO3 11 PTS BCD NOIR REF MB731S/AO3 12 PTS BCD NOIR REF MB731S/AO3 13 PTS BCD NOIR REF MB731S/AO3 14 PTS BCD NOIR REF MB731S/AO3 15 PTS BCD NOIR REF MB731S/AO3 16 PTS BCD NOIR REF MB731S/AO3 17 PTS BCD NOIR REF MB731S/AO3 18 PTS BCD NOIR REF MB731S/AO3 19 PTS BCD NOIR REF MB731S/AO3 10 PTS BCD NOIR REF MB731S/AO3 10 PTS BCD NOIR REF MB731S/AO3 11 PTS BCD NOIR REF MB731S/AO3 11 PTS BCD NOIR REF MB731S/AO3 12 PTS BCD NOIR REF MB731S/AO3 13 PTS BCD NOIR REF MB731S/AO3 14 PTS BCD NOIR REF MB731S/AO3 15 PTS BCD NOIR REF MB731S/AO3 16 PTS BCD NOIR REF MB731S/AO3 17 PTS BCD NOIR REF MB731S/AO3 18 PTS BCD NOIR REF MB731S/AO3 18 PTS BCD NOIR REF MB731S/AO3 18 PTS BCD NOIR REF MB731S/AO3 19 PTS BCD NOIR REF MB731S/AO3 10 PTS BCD NOIR	# 40 STRAIGHT LINKAGE 3432-6002 # 40CTS FEMALE FLAT-TOP3417-6000 # 09 POSITIONS JR 30' 4X22 SPE # 10P 36°AXE4 AL39 GESO1-1100-20 # 10P 36'AXE 4X39 GESO1-1100-20 # 12P 30°AXE4 AL 39 REF 001-1180 # 03 TOUCHES ORE 10 IMPED. 3112A # 05 TOUCHES ORE 10 MODE. 3114A # 07 TOUCHES ORE 10 MODE. 3114A # 08 TOUCHES ORE 10 MODE. 3114A # 10 PTOUCHES 0RE 10 MODE. 3114A # 10 PTOUCHES 0R 10 MODE. 3114A # 10 PTOUCHES 0R 10 MODE. 3114A # 10 PTOUCHES 0R 10 M	SOVCOR SOVCOR SOVCOR ALLEN BRADLEY	N 0 R M E

REF ADRET PART NUMBER	QTE U	DESCRIPTION		PART DESCRIPTION		FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
2200052200 2200053300 2210001200 2210001500 2210002200 2210002700 2210003300 2210005100 2210005100 2210005600 2210005600 221001200 2210011200 2210011200 2210013300 2210013300 2210014700 2210016200 2210016200 2210016200 2210016200 2210016200 2210018200 2210018200 2210018200 2210021200 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500 2210031500	1,022 1,002 1,008	2M2 5% 3M3 5% 12R 15R 18R 22R 27R 33R 39R 47R 51R 56R 68R 82R 100R 120R 150R 150R 180R 220R 330R 390R 470R 560R 620R 680R 820R 1K0 1K5 1K8 2K2 2K7 3K3 3K9 4K7 5K6 6K8 8K2 10K 15K 18K 2K2 2K7 3K3 3K9 4K7 5K6 6K8 8K2 10K 15K 18K 2K2 2K7 3K3 3K9 4K7 5K6 6K8 8K2 10K 15K 18K 21SR 1X 0,3 U 154R 17 0,3 U 215R 1X 0,3 U	RC2T RC2T RC2T	15R 18R 22R 27R 33R 39R 47R 51R 56R 68R 82R 100R 120R 150R 180R 220R 330R 390R 470R 560R 620R 680R 820R 1K0 1K2 1K5 1K8 2K2 2K7 3K3 3K9 4K7 5K6 6K8 8K2 10K 15K 18K 22K 23K 47K 100K 17S 18S 18S 21S 21S 22K 23K 24K7 31S 24K7 31S 24K7 31S 24K7 31S 24K7 31S 25K6 6K8 8K2 10K 15K 18K 22K 23K 47K 100K 17S 18C 18C 22K 33K 47K 100K 18C 22K 33K 47K 100K 18C 22K 33K 47K 100K 18C 22K 33K 47K 100K 18C 22K 33K 47K 100K 18C 22K 33K 47K 100K 18C 22K 33K 47K 100K 18C 25T 25T 48T 25T 25T 25T 25T 25T 25T 25T 25	RC2T RC2T RC2T	ALLEN BRADLEY ALLEN BRADLEY SOUCOR	RC2T NFC83230 11901 E0005 RC2T NFC83230 11905 E0005 RC2T NFC83230 11905 E0005 RC2T NFC83230 11906 E0005 RC2T NFC83230 11907 E0005 RC2T NFC83230 11907 E0005 RC2T NFC83230 11907 E0005 RC2T NFC83230 11907 E0005 RC2T NFC83230 11910 E0005 RC2T NFC83230 11911 E0005 RC2T NFC83230 12001 E0005 RC2T NFC83230 12002 E0005 RC2T NFC83230 12004 E0005 RC2T NFC83230 12004 E0005 RC2T NFC83230 12005 E0005 RC2T NFC83230 12006 E0005 RC2T NFC83230 12007 E0005 RC2T NFC83230 12001 E0005 RC2T NFC83230 12001 E0005 RC2T NFC83230 12010 E0005 RC2T NFC83230 12010 E0005 RC2T NFC83230 12012 E0005 RC2T NFC83230 12101 E0005 RC2T NFC83230 12102 E0005 RC2T NFC83230 12102 E0005 RC2T NFC83230 12102 E0005 RC2T NFC83230 12105 E0005 RC2T NFC83230 12105 E0005 RC2T NFC83230 12105 E0005 RC2T NFC83230 12105 E0005 RC2T NFC83230 12108 E0005 RC2T NFC83230 12202 E0005 RC2T NFC83230 12208 E0005 RC2T NFC83230 12208 E0005 RC2T NFC83230 12208 E0005 RC2T NFC83230 12208 E0005 RC2T NFC83230 12307 E0005 RC2T NFC83230 RC2T NFC83230 12307 E0005 RC2T NFC83230 RC2T N

REF ADRET PART NUMBER	QTE U	DESCRIPTION		PART DE	SCRIPTION		FOURNISSEUR/PLAN SUPPLIER/DRAWING		N O R	M E
2500022100 2500024300 2500024300 2500024900 2500029400 2500048700 2500049900 2500071500 2500071500 2500071500 25000110000 2500110000 2500112400 2500112400 2500112400 2500112400 2500112400 2500112400 2500112400 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 2500120500 250012000 2500212100 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500217400 2500310500 2500310500 2500310500 2500310500 2500310500 2500310500 2500310500	611,002 1221,004 112	221R	SMA207 = SMA	R = 12 R = 12		SMA207 SM	DRALORIC	RS-63Y RS-63Y RS-63Y	NY5	13202 E0005 13207 E0005 13207 E0005 13207 E0005 13211 E0005 13211 E0005 13301 E0005 13407 E0005 13412 E0005 13412 E0005 13513 E0005 13615 E0005 13616 E0005 13619 E0005 13618 E0005 13618 E0005 13717 E0005 13720 E0005 13720 E0005 13720 E0005 13721 E0005 13720 E0005 13721 E0005 13818 E0005 13818 E0005 13818 E0005 13818 E0005 13916 E0005 13924 E0005 13924 E0005 14017 E0005 14017 E0005 14017 E0005 14018 E0005 14018 E0005 14018 E0005 14018 E0005 14018 E0005 14113 E0005 14221 E0005 14214 E0005 14221 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
2500918200 2500924900 2500925500 2500925100 2500927400 2500945300 2500951100 250095600 250095600 2500960400 2500973200 2500973200 2500973200 2500973200 25009002200 2800082700 2800082700 2800082700 2900021000 3120001200 3120001200 3120001200 3120001200 3120001200 3120001200 3120001200 3120001200 3120001200 3120013300 3120011000 3120011000 3120011000 3120011000 312001200 312001200 312001200 312001200 312001200 312001200 312001200 312001200 312001300 312001300 312001300 312001300 3120094700 3120949000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000 3234470000	1,022 1,022 1,00 1,00	33PF 2,5 2222 680 10 339 39PF 2,5 2222 680 10 399 47PF 2,5 2222 680 10 479 56PF 2,5 2222 680 10 569 68PF 2,5 2222 680 10 829 100PF 2,5 1010 2222 680 58 101 120PF 2,5 112 2222 680 58 121 180PF 2,5 112 2222 680 58 121 180PF 2,5 118 2222 680 58 121 180PF 2,5 118 2222 680 58 121 180PF 2,5 118 2222 680 58 131 1 NF 2,5 2222 680 58 331 1 NF 2,5 2222 680 08 102 4 7NF 2,5 2222 680 09 398 4 7PF 2,5 2222 680 09 398 4 7PF 2,5 2222 680 09 478 6 8PF 2,5 0 222 680 09 828 10NF 5,08 63U 629 09 -103 0 ,22MMF 15 (10X40U) 22223685522 3300PF 10 (10X40U) 22223685522 3300PF 10 (10X40U) 222236855332 6800PF 10 (10X40U) 222236855322 6800PF 10 (10X40U) 222236855682 47NF 10 (10X250U) 22223685507 0 ,1MMF 10 (10X250U) 222236845104	24R9	DRALORIC DRA	16018 E0005 16119 E0005 16120 E0005 16121 E0005 16121 E0005 16121 E0005 16121 E0005 1623 E0005 16314 E0005 16314 E0005 16314 E0005 16415 E0005 16415 E0005 16513 E0005 16514 E0005 1

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
3300680000 3301100000 3301100000 33901100000 35003600000 35004900000 36000700000 3700120000 3700150000 3700150000 3700150000 3700150000 3700150000 410740000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110747000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 4110740000 41100740000000000	3,000 5,000 1,	1700MMF	1000PF 7,6 2% 250V . CA115 330PF 1% 250U 7,6 595P 4700MMF 40V	PI PI GAM SIC SAFCO SIC SAFCO COGECO RTC(CO10) STC SPRAGUE STC SPRAGUE STC SPRAGUE STC STC STEMENS TEXAS	25914 25915 26017 4AJ06 4AJ10 26022 26024 26024 26024 26025 26121 E0005 26217 E0005 26217 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME	
4160404900 4160405000 4160405000 4160406600 4160407600 4160407500 41604073800 4160473800 4167437400 4167437400 41807404000 42000110000 4200180000 4200230000 4200320000 4200320000 4200320000 430010000 4300150000 4300150000 4300150000 4300150000 4300150000 4300150000 430010000 430010000 430010000 430010000 430010000 430050000 430050000 450050000	1,00 1,00	LM 1458 N B+ DIP 8 PATTES UA 710 PC DIP 14 PATTES CA 3130-5 LF 356 N B+ LM 317 T REGUL POSITIVE TO 220 2 N 918 2N2369 A 2N2894 BC560C /416C/415C/559C(BC214C) MPS 2369 BC550C /414C/413C/549C(BC184C) BD 135 T0126 BD 136 T0126 BC 327-25 TO 92 (2N2907) BC 337-25 TO 92 (2N2222) BF 506 1N4151 1N4004 BY 251 BB 204 B BOITIER TO 92' BB 139 1 N 4448 OF 643 (0F555-BB405B) ZPD 4 7 ZPD5 1 ZPD 6 2 ZPD6 8 2N2219 2N2905 TIP41A DISSIPATEUR T05-001 ENTRETOISE TOS T05-001 ENTRETOISE TOS T05-001 ENTRETOISE TO T05-001	C-MOS 4049 C-MOS 4050 C-MOS 4066 C-MOS 4076 C-MOS 4085 C-MOS 4788 C-MOS 474 C 240 C-MOS 74 C 274 N SN 74 F 04 LM 741 CN B+ DIP 8 PINS TBA 673 MODULATOR 4 FACES LM 1458 N B+ DIP 8 PINS UA 710 PC DIP 14 LUGS CA 3130-5 LF 356 N B+ LM 317 T POSITIVE REGUL TO 220 2 N 918 2N2894 BC550C /413C/415C/559C(BC214C) MPS 2369 BC550C /414C/413C/549C(BC184C) BD 135 T0126 BD 136 S0327-25 TO 92 CN2222) BF 506 IN4151 IN404 BY 251 BB 204 B BOX TO 92' BB 139 IN 4448 OF 643 CPD 4,7 ZPD 5,1 ZPD 6,2 ZPD6,8 ZN219 2N2905 TIP41A DISSIPATOR TO5-204 SPACER MON 10L I 4 CONNECTOR P.C. DIL J23-5014 MICA QUOIN FOR TO 220 REF C75 INSULATING CANNON TIP41A -42A I 6 MAT CONNECTOR P.C. DIL J23-5014 MICA QUOIN FOR TO 220 REF C75 INSULATING CANNON TIP41A -42A I 6 MAT CONNECTOR P.C. DIL J23-5024 HO CONNECTOR P.C. DIL J23-5024	RTC RTC RTC RTC RTC RTC RTC RTC RTC NATIONAL NS MOTOROLA NS RTC NS RTC RCA NS SGS MOTOROLA RTC MOTOROLA RTC MOTOROLA RTC AEG AEG ITT ITT RTC ITT ITT RTC ITT ITT RTC ITT ITT RTC TEXAS JERMYN J	51512 51601 51605 51612 51704 51803 51808 51903 51905 52005 52102 52102 52103 52107 52107 52109 4AF33 52204 52304 50005 53614 50005 53615 50005 53616 53616 50005 53617 53624 50006 53618 53624 50006 53619 53624 50006 53619 53624 50006 53616 50006 53616 50006 53617 5000 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 52617 5000 52616 52617 52617 52617 52617 52617 52617 52617 53218 6000 52617	555 5555555555555555555555 55555555555

LISTE COMPOSANTS * COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	N O R	M E
	QTY 000008444622266886642200000622608828882466884226668183341233412334123341233412334123341233	10MMH	PART DESCRIPTION 10MMH ORE 53846 DEL 1025-44 47MMH ORE 53862 DEL 1025-60 100MMH ORE 53870 DEL 1025-68 50CKET 7X7X12	OREGA DELEVAN OREGA DELEVAN OREGA DELEVAN OREGA DELEVAN SIRPM(NEOSID) SIRPM(NEOSID) -940008 SIRPM(NEOSID) SIRPM(NEOSID) SIRPM(NEOSID) SIRPM(NEOSID) FRANCSID SIRPM(NEOSID) COFELEC EUROPAVIA EUROPAVIA RIC LCC COFELEC LCC COFELEC LCC COFELEC LCC BD	(CRUCIFORME)	34317 E0005 34322 E0005 34324 E0005 34516 E0005 34517 E0005 34518 E0005 34519 E0005 34519 E0005 34521 E0005 34511 E0005 34511 E0005 34512 E0005 34513 E0005 34713 34724 34725 34818 34821 34823 34821 34823 34821 34823 34821 34823 34916 34917 34918 34920 34923 4ZA01 E0005 4ZA02 E0005 4ZA03 E0005 4ZA04 E0005 4ZA05 E0005 4ZA06 E0005 4ZA07 E0005 4ZA08 E0005 4ZA08 E0005 4ZA09 E0005 4ZA19 E0005 4ZB19 E0005
6200020000 6200030000 6200040000 6200050000	4,08 42,84 8,16 7,14	ECROU H M2 U NF E27-411-5 INOX ECROU H M3 U NF E27-411-5 INOX ECROU H M4 U NF E27-411-5 INOX H M5 U NFE 27-411 INOX	* NUT H M2 U NF E27-411-5 INUX . * NUT H M3 U NF E27-411-5 INUX . * NUT H M4 U NF E27-411-5 INUX .	80 80 80 80	HEXAGONAL USU HEXAGONAL USU HEXAGONAL USU	35018 E0005 35019 E0005 35020 E0005 35022 E0005

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME	
6205040000 6206030000 6206030000 6300010000 6300030100 6300030100 6300040100 6300040100 6301010000 6301020000 6301050000 6303040000 6303040000 6303040000 6305040000 6305040000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 6400250000 650050000 640050000 640050000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 65005000000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000 6500500000	9,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 10,18 11,	ACI 3 ECROU FREIN HEXAGONAL LAI 2,5 HEXAGONAL USUEL 'H' Z 2,5U(5X0,5) NF E27-611 INOX Z 3U (6X0,8) NF E27-611 INOX 3,2X 7X 1 PLATE INOX Z 4U (8X0,8) NF E27-611 INOX Z 4U (8X0,8) NF E27-611 INOX Z 4U (10X0,8) NF E27-611 INOX ACI12,2X18X 1 PLATE REF 26 DI 2,5 EVENTAIL NFE27-618 INOX ACI 2,5 EVENTAIL NFE 27-618 INOX ACI 5 EVENTAIL NFE 27-618 INOX ACI 7 EVENTAIL NFE 27-618 INOX ACI 5 EVENTAIL NFE 27-618 INOX ACI 7 EVENTAIL NFE 27-618 INOX ACI 7 ONDUFLEX REF 50025132 ACI 3 ONDUFLEX REF 52030132 ACI 4 ONDUFLEX REF 52030132 ACI 7 ONDUFLEX REF 52040132 ACI 7 ONDUFLEX REF 52040132 BAK 2,6X 5X 1 PLATE REF 100A BAK 3,2X 6X 1 PLATE REF 100A BAK 3,2X 6X 1 PLATE REF 100 BEILLET D 2 L 3.5 REF 2035 OEILLET D 3 L 4.2 REF 3042 RIVET D 4 L 4 REF C40X4 RIVET 1,2X2,4 313-0195-000230 RIVET D 1,5 L 2,4 REF XC42 COSSE A SOUDER 2,5 REF 519 COSSE A SOUDER 3,2 REF 519 PLOT RACCORD REF:106-3-1802-01 PLOT LAITON ETAME PC12,7 PLOT A FOURCHE SERTI BFM13-16 PLOT A FOURCHE SERTI BFM13-115-SNA-380 PLOT A FOURCHE SERTI BFM13-115-SNA-380 PLOT A FOURCHE	** STEEL 4 FAST REF NUL0501 ** STEEL 3 HEXAGON DRAG NUT ** BRASS 2.5 USUAL HEXAGON	SAGIC	(PLATE ETROIT 35117 E000 35118 E0000 35120 E0000 35121 E0000 35214 E0000 35216 E0000 35217 E0000 35217 E0000 35218 E0000 35217 E0000 35218 E0000 35219 E0000 35219 E0000 35210	055 055 055 055 055 055 055 055 055 055

SOUTH SOUT	REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
8003403000 1,00 PANNEAU ARRIERE 3111A REAR PANEL 3112A C942083.B942084 4BK07 8003403400 1,00 PANNEAU ARRIERE 3114A REAR PANEL 3112A C942083.B942084 4BK08 8003403400 1,00 PANNEAU ARRIERE 3114A REAR PANEL 3114A D942085.B942086 4BK08 8003405400 1,00 PANNEAU ALIMENTATION 3'U'3100B POWER SUPPLY PANEL 3'U'3100B E932390 4BK09 8003405500 1,00 PANNEAU AVANT FRAN/ANGL 3111B FR/ENGLISH FRONT PANEL 3111B D942341.A942342 4BK13 8003405500 1,00 PANNEAU AVANT FRAN/ANGL 3114B FR/ENGLISH FRONT PANEL 3114B C942339.B942340 4BK13 8003405500 1,00 PANNEAU AVANT FRAN/ANGL 3114B FR/ENGLISH FRONT PANEL 3114B C942339.B942340 4BK13 8003405500 1,00 PANNEAU AVANT FRAN/ANGL 3114B FR/ENGLISH FRONT PANEL 3114B C942339.B942340 4BK14 8003405500 1,00 PANNEAU OPTION IEEE 3100B IEEE OPTION PANEL 3100B B932866 4BK15 8003406200 1,00 PANNEAU OPTION BCD 3100B BCD OPTION PANEL 3100B B932866 4BK16 8003406300 1,00 PANNEAU OPTION BCD 3100B BCD OPTION PANEL 3100B B932867 4BK16 800341100 1,00 PANNEAU ARRIERE 3100B REAR PANEL 3100B B932867 4AX27 8003411200 1,00 BLINDAGE TRANSFO.ALIM 3'U'3100A POWER TRANSFO SHIELD.3'U'3100A B941650 4AX28 8003411600 1,00 SEPARATION ATTENUATEUR 3100A ATTENUATOR COVER 3100A B941650 4AX28 8003411800 1,00 BOITIER ATTENUATEUR 3100A ATTENUATOR BOX 3100A A941651 4AX30 8003411800 1,00 BOITIER ATTENUATEUR 3100A ATTENUATOR BOX 3100A A931652 4AX31 8003412000 1,00 CLOISON CARTE 3100A BOARD INTERMOD DIVISION 3100A A931654 4AX32 8003412000 1,00 CLOISON CARTE 3100A BOARD INTERMOD DIVISION 3100A A931652 4AX31 8003412000 1,00 CLOISON CARTE 3100A BOARD INTERMOD DIVISION 3100A A931652 4AX31 8003412000 1,00 CLOISON CARTE 3100A BOARD INTERMOD DIVISION 3100A A931652 4AX33	PART NUMBER 6701400000 6800190000 68002200000 68002500000 68003500000 680035600000 680035600000 69001400000 69003000000 69003700000 69003700000 71001301000 71001500000 71007800000 76152032000 76152032000 76152032000 76152032000 76152032000 80000001000 800000000000 80000000000	9TY	L 7(8X4,2) REF:ELL 4380 L 7 PROFILE LONG EN BARRE DE 3M TIGE FILETEE M2 LAITON RESSORT SPIR JOINT.INOX D4SO,4 PIED 'AVANT' REF 10603-023 PIED 'AVANT' REF 10603-024 2 VERRE EPOXY 4/10E SCOTCHMOUNT LARG 50MM REF 4016 COLLE ARALDITE COLLE D'ARRET ROUGE . 9036 BIS SCOTCH ELECTRIQUE 19MM REF 33 CORDE A PIANO FIMM RHODORSIL SILICONES PATE 340 J GUILBROM PLASTIFIE 24X30 N°2 FLASQUE 3 U USINE STANDARD FONDERIE FLASQUE 3 U STD BARREAU PROFILE USINE STANDARD FONDERIE FLASQUE 3 U STD BOITIER SC100 3 TOUCH 2 INVERS BOITIER SC100 5 TOUCH 2 INVERS BOITIER SC100 5 TOUCH 2 INVERS BOITIER SC100 9 TOUCH 2 INVERS COUVERCLE BLEU NUIT ALU STD FOND BLEU NUIT ALU STD COTE 3U BLEU NUIT ALU STD COTE 3U BLEU NUIT ALU STD PORTE PRISE FILTRE CODE37 2400 SUPPORT LAT FILTRE CODE37 2400 SUPPORT LAT FILTRE CODE37 2400 COUVERCLE FILTRE CODE37 2400 SUPPORT LAT FILTRE CODE37 2400 COUVERCLE ATTERVANGL 3112 PANNEAU ARRIERE 3112 PANNEAU ARRIERE 3112 PANNEAU AVANT FRAN/ANGL 31100 PANNEAU AVANT FRAN/A	L 7(8X4,2) REF:ELL 4380 L 7 LONG FORM IN 3M BAR	SUPPLIER/DRAWING ACME -941300 WEBER WEBER SCHROFF SCHROFF SCHROFF WEBER SODIEMA MESPOULET 3M MESPOULET 3M WEBER RHONE POULENC GUILLEMOT C910050 VOIR 9100160000 C910050 VOIR 9100160000 C910050 OREOR OREOR OREOR OREOR C943038 C943039 A943043 A941325 C941323 F941324 B942322 A941998 A931782 A941998 A931782 A941998 A931782 C942081.B942084 D942085.B942084 D942085.B942084 D942085.B942084 D942085.B942086 E932390 D942341.A942342 C942334.B942335 C942339.B942335 C942339.B942335 C942339.B942340 A942348-B941705 B932866 B932868 B932867 B941536 C931525 B941651 A941652 A931543	36619 E0005 P U C 4AT16 4AT23 4AT24 4CM28 4CM01 4CM03 4CM14 4CM19 4CM24 4BU01 4BU03 4BU06 4BJ07 4BJ08 4BJ10 4AX12 4AX15 4AX18 4AX19 4AX22 4AX15 4AX18 4AX19 4AX21 4AX22 4BK06 4BK07 4BK08 4BK07 4BK08 4BK07 4BK08 4BK17 4AX26 4BK15 4BK17 4AX27 4AX28 4AX27 4AX28 4AX29 4AX30 4AX31 4AX31

LISTE COMPOSANTS * COMPONENTS LIST

REF ADRET PART NUMBER	QTE U	DESCRIPTION	PART DESCRIPTION	FOURNISSEUR/PLAN SUPPLIER/DRAWING	NORME
PART NUMBER 80034145000 8003415800 8003415900 8003415900 8003422700 8003432100 8003432200 8003432200 8003432500 8003432500 8003432500 8003432500 8003432500 8003432500 8003432500 8003432500 800343600 800343600 800343600 8003436000 8008420000 8008420000 8008420000 8008420000 8008420000 8008430000 8008430000 8008430000 8008430000 8008430000 8008430000 8008430000 9103465100 9103465100 9103465100 9103465100 9103465100 9115203130 9115203130	1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,00	PLAQUE AVANT RADIATEUR AMPLI SORTIE 31128 RADIATEUR AMPLI SORTIE 31008 BIELETTE RECHERCHE 3100A PLAQUE SUPPORT RECHERCHE 3100A RADIATEUR REGUL ALIM 3U 31008 TAMBOUR RECHERCHE 3100A ROUE ELICOIDAL RECHERCHE 3100A AXE BIELETTE RECHERCHE 3100A AXE TAMBOUR RECHERCHE 3100A AXE TAMBOUR RECHERCHE 3100A ENTRETOISE FUSIBLE 3100B UIS SANS FIN RECHERCHE 3100B PAN. AVANT 80034048-049 3100B BLINDAGE BOB CI RECHER 6100A FIXATION STANDARD IEC 2230A TOUCHE GRISE D6H11 OREOR 2230A PINCE POUR BOUTON 3100B BOUTON F 9.5 3100B BOUTON F 9.5 3100B ETIQUETTE SIGNALETIQUE'3 STO RONDELLE POUR BOUTON AE 1X8X10 SUPPORT BNC 4101A FLASQUE 3'U' PEINT ALU STO USINAGE BARREAU STANDARD USINAGE BARREAU STANDARD USINAGE BARREAU STANDARD USINAGE BARREAU STANDARD ST CONTACTEUR STO PEINTURE BARREAU STANDARD ST CONTACTEUR STO	TRANS AND POWER3U FLIPPER3100B FRONT PLATE	B942326 B932415 A942645 A942644 B941494 C941493 B942300 B942284 B941889 A941495 A9412302 D942332 ADRET #941111 D942347 A942431 B931013 G920303 B94 B941418 B942324 ADRET A931216	4AX38 4AX39 4AU08 4AU09 4AU10 4AU11 4AX40 4AX41 4AX42 4AU12 4AU13 4AX43 4AX44 4AU24 4BA06 4BA07 4BD40 4BD41 4BR19 4BE12 4BE14 4BS04
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PART DESCRIPTION SUPPLIER/DRAWING

NORME

REF ADRET QT	TY	DESCRIPTION	I Will Promise to	SUPPLIER/DRAUING	NORME
		3100B			
0254010000 0254020000 0254030000 0254040000 0254060100 0270210000 0275000000	1 07 1 12 1 08 1 09	7 CENTADE	O7 CENTADE	H931828.D976401 N931832.E976402 H931821.C976403 F931825.A976404 J976406	

NORME

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EF ADRET ART NUMBER	QTE	DESCRIPTION	PART DESCRIPTION	SUPPLIER/DRAWING	NORME
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ADRET Schlumberger

Garantie et Assistance - Warranty and Assistance

Ce produit ADRET est garanti pour une durée d'un an à compter de la date de livraison.

La garantie s'applique aux appareils ayant subi des dommages mécaniques causés lors de l'expédition en partance de ADRET ou présentant, à la suite de défaillance d'un élément ou d'un sous-ensemble, des caractéristiques non conformes aux spécifications techniques. Sont toutefois exclus de la garantie les dommages occasionnés par une utilisation anormale de l'instrument.

Le client s'engage, pour sa part, à ne pas intervenir sur le produit pendant la période de garantie sous peine de la perdre définitivement. Le retour et la réexpédition de l'appareil lors d'une opération de maintenance sous garantie sont pris en charge pour moitié par ADRET.

Passé le délai de garantie, la Société reste bien entendu au service de ses clients en leur offrant son concours pour toutes éventuelles opérations de maintenance.

Pour tous renseignements complémentaires, veuillez contacter votre représentant ADRET le plus proche, les coordonnées de nos principaux agents étant données dans le tableau ci-dessous.

The ADRET product is guaranteed for a period of one year from the date of delivery.

The warranty applies to equipment with mechanical damage sustained during shipping from ADRET, or failing to conform to the technical specification due to faulty components of sub-assemblies.

The warranty does not cover damage caused by incorrect use of the instrument.

The client for his part undertakes not to interfere with the equipment during the warranty period, failing which the warranty is rendered void. One half of the cost of returning and re-shipping the equipment for maintenance under warranty will be met by ADRET.

After expiry of the warranty period, the Company will of course remain at the service of its customers and will offer its help to them for any maintenance work that may be necessary.

For any further information, please contact your nearest ADRET representative. The addresses of our main agents are given in the table below.

Réseau commercial ADRET - ADRET commercial network

FRANCE

AIX-EN-PROVENCE

Immeuble le Pilon du Roy - Chemin de Calas Z.I. Aix-en-Provence - 13 290 LES MILLES Tél: 42 24 44 03 - Télex: 420 120 Telefax:

GRENOBLE

5 rue Eugène Delacroix - 38 000 GRENOBLE Tél: 76 54 04 72 - Télex: 980 173

MONTROUGE

50 avenue Jean Jaurès - 92 542 MONTROUGE Cédex Tél : 47 46 67 00 - Télex 631 468 Telefax : 47 46 67 27

25 boulevard Joffre - 54 000 NANCY Tél: 83 36 70 86 - Télex: 960 974

5 square René Cassin - 35 700 RENNES Tél: 99 38 00 56 - Télex: 741 263

Telefax: 99 38 46 81

SAINT-ETIENNE

5 rue du Vercors - 42 100 ST-ETIENNE Cédex Tél: 77 25 22 64 - Télex: 300 796

Telefax : 77 25 24 94

TOULOUSE.

31 boulevard Deltour - 31 500 TOULOUSE tél: 61 80 35 04 - Télex: 531 065 Telefax: 61 34 05 76

AFRIQUE DU SUD - SOUTH AFRICA

ALTECH INSTRUMENTATION PTY LTD P O BOX 41062 - Avenue Sandton 2199 CRAIGHALL TRANSVAAL 2024 Tél: (11) 788 1700/05 - Télex: 422 033

ALLEMAGNE - GERMANY

S.P.E.A. GmBh - Schützenweg 62 D 6305 GROSSEN BUSECK Tél: (64) 08 2081 Code 299 - Télex: 484 296

ARGENTINE - ARGENTINA

RAYO ELECTRONICA 1092 BUENOS AIRES - Belgrano 990 Tél: (01) 381779 - Télex: 22153

ADRET

Schlumberger

AUSTRALIE - AUSTRALIA

VICOM INTERNATIONAL PTY Surveyor's Place - 4 Meaden St South Melbourne - VICTORIA 3205 Tél: (03) 690 9399 - Télex: 36935 Telefax: (61) 36993239

AUTRICHE et EUROPE DE L'EST - EAST EUROPE

S.P.E.A. GES.m.b.H. Stiftgasse 27 A 1070 WIEN - Tél: (222) 939303 Code 276 Telex: 116 084

BELGIQUE et LUXEMBOURG - Belgium and Luxembourg

SAIT ELECTRONICSB 1190 BRUXELLES - 66 Chaussée de Ruisbroek
Tél: (02) 376 20 30 Code 280 - Télex: 61807
Telefax: 3768132

BRESIL - BRAZIL

GRADIENTE ELECTRONICA LTDA
Staub Agency Division - Rua Sorocaba 316
CEP 22271 BOTAFOGO - RIO DE JANEIRO
Tél: (21) 286 8722 - Télex: 21 21131

CANADA

AIM ELECTRONICS INC 376 Churchill Avenue - Suite 108 OTTAWA - ONTARIO K1Z 5C3 Tél: (613) 7228286 Code 284 (514) 3322762 (Montréal) - Télex: 534862

DANEMARK - DENMARK

METRIC A.S. Skodsborgvej 305 - D. K. 2850 - NAERUM Tél: (02) 80 4200 Code 285 - Télex: 37163

ESPAGNE - SPAIN .

TELCO Gravina 27 - 28004 MADRID Tél: (01) 231 71 01 Code 279 - Télex: 27348

ETATS-UNIS - UNITED STATES

COMSTRON CORP 10 Hub Drive - MELVILLE - NEW YORK 11747 Tél : (516) 756 1100 Télex : 4973525 Telefax : (516) 756 1167

FINLANDE - FINLAND

ORBIS OY Sorolantie 16 - P O BOX 15 - 00421 HELSINKI 42 Tél: (358) 05664066 Code 283 - Télex: 123134

GRANDE-BRETAGNE - GREAT BRITAIN

RACAL DANA
Duke Street - WINDSOR BERKS SL4 1SB
Tél: (75) 38 68 101 Code 274 - Télex: 847013

GRECE - GREECE

SCIENTIFIC ENTERPRISES C.O. 45, Agion Saranta St - 18 346 ATHENES Tél: (1) 482 34 21 - Télex: 221770

HONG KONG

19 Austin Road - TSIMSHATSUI, KOWLOON - HONG KONG Tél: (852) 5 7211151 - Télex: 54016 INDE - INDIA

HINDUSTAN INSTRUMENTS LTD 603 Vishal Bhavan - 95 Nehru Place NEW DELHI 110 019 Tél: (11) 6410529 - Télex: 31 61209

ITALIE - ITALY

LP INSTRUMENTS
Paolo Pallia 5 - 20139 MILANO
Tél: (02) 5392440 Code 277 - Télex: 315085

JAPON - JAPAN

SHOSHIN Corporation
Nissho Bldg - 2-4 Muromachi - NIHONBASHI
CHUO-KU - TOKYO 103-91
Tél: (81) 3 270 5921 - Télex: 0222 3423
Telefax: 245 0369

NORVEGE - NORWAY

TERCO A.S. P O BOX 98 - N 1540 VESTBY Tél: (02) 951000 Code 287 - Télex: 74464

NOUVELLE ZELANDE - NEW ZEALAND

CENTELEC INDUSTRIES LTD 17 Adelaide Road - P O BOX 9749 NEWTOWN WELLINGTON Tel: (64) 4858689 - Telex: NX 3582 Telefax: (64) 4850510

PAYS-BAS - NETHERLAND

CN ROOD BV 11.13. Cort V.D Lindenstraat - P O BOX 42 2280 RIJSWIJK Tél: (70) 996 360 Code 281 - Télex 31238

PORTUGAL

RUALDO LDA9 - 15 Rua de San Jose - 1198 LISBOA CODEX
Tél: (01) 373461 Code 286 - Télex: 16447

REP. POPULAIRE DE CHINE - CHINA

COMPAGNIE OLIVIER
Peking Hôtel - Gui Bin Shi n°3 - BEIJING
Télex: 22375

SINGAPOUR - SINGAPORE

COSMOTEC ENTERPRISES LTD 70 Bendemeer Road - Hiap Huat House 05-04 SINGAPOUR 1233 Tél: (65) 2967766 - Télex 36992 Telefax: 2971105

SUEDE - SWEDEN

SAVEN ABNytorpsvagen 30 - P O BOX 504 - S 18325 TABY
Tél: 87921100 Code 282 - Télex: 12986
Telefax: 87921790

SUISSE - SWITZERLAND

AMOTEC ELECTRONIC AG
Buehlstraße 1 - P O BOX 45
ZOLLIKERBERG CH. 8125
Tél: (01) 3915630 Code 278 - Télex: 816906
Telefax: (01) 3915633

TAIWAN

CATHAY ENTERPRISE CO Ltd
P O BOX 1778 - 102 Thun hua Road - TAITEI
Tél: (886) 7310558 - Télex: 22392
Telefax: (886) 7732227